SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

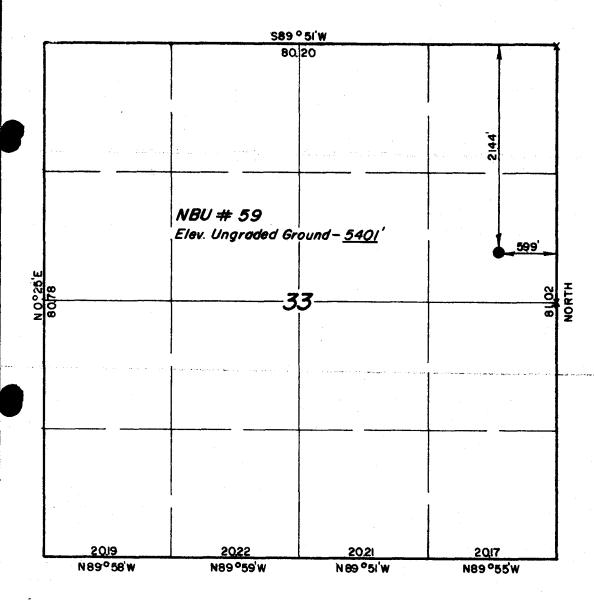
Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY II-0143254 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME PLUG BACK DEEPEN DRILL 🗵 <u>Natural Buttes Unit</u> b. TYPE OF WELL MULTIPLE ZONE S. FARM OR LEASE, NAME SINGLE ZONE \mathbf{x} GAS WELL X WELL OTHER 2. NAME OF OPERATOR Natural Buttes Unit 9. WELL NO. Coastal Oil & Gas Corporation Natural Buttes Unit No. 59 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P. O. Box 749, Denver, Colorado 80201
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Natural Buttes Field 11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA At surface 2144' FNL / 599' FEL (SE NE) At proposed prod. zone Section 33-T10S-R21E Same 12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Utah Uintah Approximately 15 miles SE of Ouray, Utah 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED 15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) TO THIS: WELL 599 640 160 20. ROTARY OR CABLE TOOLS 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH Rotary 7400' N/A 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) March-15, 1981 5401' Ungr. Gr. PROPOSED CASING AND CEMENTING PROGRAM 23. QUANTITY OF CEMENT WRIGHT PER FOOT SETTING DEPTH SIZE OF CASING SIZE OF HOLE 125 sacks 12-1/4" 9-5/8" 36# 200! 7400' Circulate cement 11.6# 8-3/4".7-7/8" surface: فيذ Fresh Water Aquifers will be protected when the long string is run and cement is circulated back to surface. Please see the following supplemental information: APPROVED BY THE DIVISION OF OIL, GAS, AND MINING (1)10-Point Program 13-Point Program (2)BOP Schematic and PropATE: 2-25-81 (3)Survey Plat Gas Well Production hookup to follow on Sundry Notice. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths: Give blowout

preventer program, if any.				
24.				
SIGNID Roster	TITLE _Drilling Manager	<u> </u>	DATEE	bruary 10, 1981
(This space for Federal or State office use)				
PERMIT NO.	APPROVAL DATE			
		4		
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	*	DATE	

TIOS , R2IE , SL.B&M.



Section Corners Located

COASTAL OIL & GAS CORP.

Well location, NBU #59 located as shown in the SEI/4 NEI/4 Section 33, TIOS, R2IE, S.L.B.&M. Uintah County, Utah.

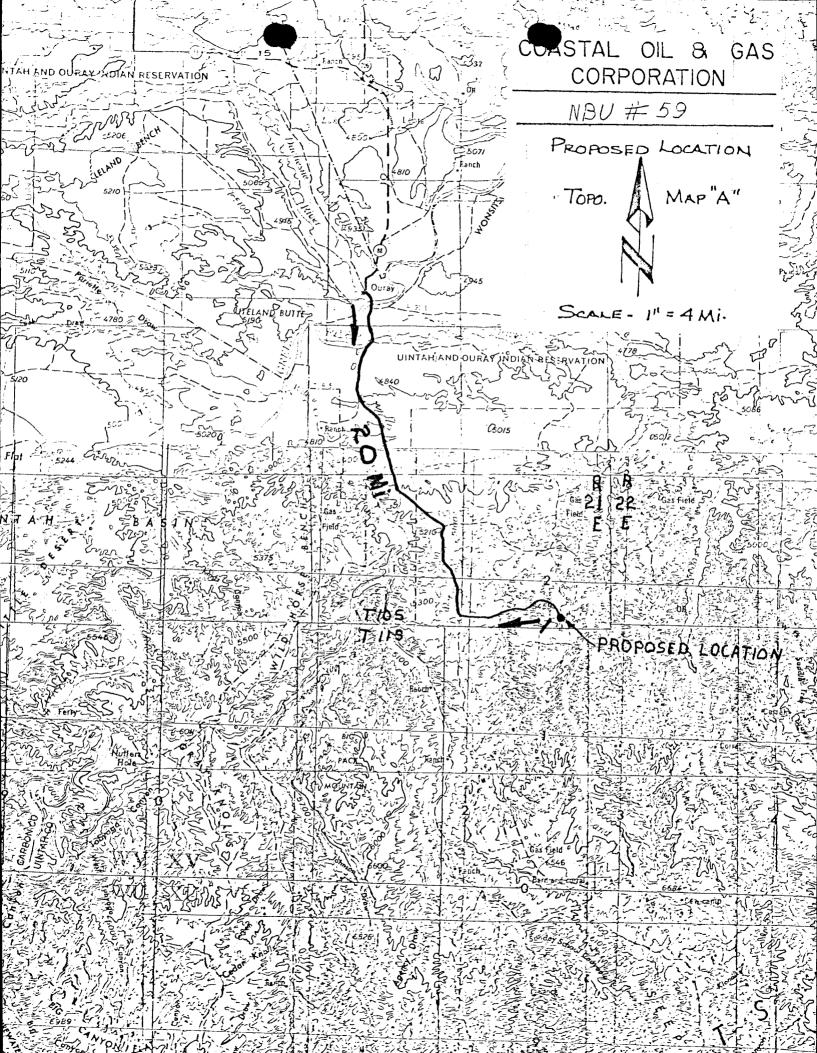
CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

REGISTERED LAND SURVEYOR REGISTRATION Nº 3137

UINTAH ENGINEERING & LAND SURVEYING
P.O. BOX Q - 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

WEATHER Clear - Cold	FILE COASTAL OIL & GAS CORP.
PARTY DA DK FO	REFERENCES GLO Plat
SCALE " = 1000	DATE 2/3/81



Coastal Oil & Gas Corporation Natural Buttes Unit No. 59 Section 33-T10S-R21E Uintah County, Utah

10-POINT PROGRAM

I. Geologic name of surface formation:

HINTA

The estimated tops of important geologic markers:

GREEN RIVER - 1100'

WASATCH - 4150'_

3. The estimated depths at which anticipated water, oil, gas are expected to be encountered:

WASATCH _ 4150 - GAS

4. The proposed casing program, including the size, grade, and weight per foot each string and whether new of used:

9-5/8" - K-55, ST&C - 36# NEW

4-1/2" - N-80, LT&C - 11.6# NEW

5. The Operators' minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing procedures and testing frequency:

Bottom:

3000# BOP W/4-1/2" pipe rams 3000# BOP W/blind rams 3000# Hydril

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line to control abnormal pressures.

BOP's will be tested at installation and will be cycled on each trip.

6. The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quantities and types of mud and weighting material to be maintained:

10-POINT PROGRAM - PAGE 2

Coastal Oil & Gas Corporation Natural Buttes Unit No. 59

6. Continued --

The well will be drilled with fresh water from surface to 4500**'** the well will be drilled weight of 8.3 to 8.7 . From 4500' to TD. Sufficient weighting with fresh wtr mud with a weight from 8.7 to 10.4 material (barite) will be on location to increase the mud weight if abnormal pressure is encountered.

- The auxiliary equipment to be used:
 - a. kelly cock
 - b. monitoring equipment on the mud system
 - c. a sub on the floor with a full opening valve to be stabbed into the drill pipe when the kelly is not in the string.
- The testing, logging and coring program to be followed: 8. No DST's are planned No cores are expected to be cut.

LOGS: Dual Induction Laterolog Compensated Neutron-Formation Density

- Any anticipated abnormal pressures or temperatures expected to be encountered: 9. No abnormal pressures or temperatures expected No hydrogen sulfide expected
- The anticipated starting date and duration of the operation: 10.

March 15, 1981 3 weeks' duration

COASTAL OIL & GAS CORPORATION

13 Point Surface Use Plan

for

Well Location

N.B.U. #59

Located In

Section 33, TlOS, R21E, S.L.B.& M.

Uintah County, Utah

1. EXISTING ROADS

See attached Topographic Map "A" & "B".

To reach COASTAL OIL & GAS CORPORATION, well location site N.B.U. #59. located in the SE 1/4 NE 1/4 Section 33, TlOS, R21E, S.L.B.& M., Uintah County, Utah:

Proceed Westerly out of Vernal, Utah along U.S. Highway 40 - 14 miles to the junction of this road and Utah State Highway 209; proceed South along Utah State Highway 209 - 7 miles more or less to the junction of this Highway 88 - 10 miles to Ouray, Utah; proceed along South on a county road known as the Seep Ridge Road + 15.3 miles to its junction with an improved dirt county road to the East; proceed in an Easterly direction along this road 1.3 miles to its junction with a dirt gas service orad to the Northeast; proceed in a Northeasterly direction along this road 1.7 miles to its junction with a dirt road to the Southeast; proceed in a Southeasterly direction along this road 1.1 miles to its junction with the proposed access road (to be discussed in Item #2).

The highways mentioned above are bituminous surfaced roads to Ouray, Utah and are maintianed by State road crews.

The county road known as the Seep Ridge Road is surfaced with native asphalt for ± 4 miles and is then a gravel surface road. The above decribed county road is maintained by county road crews and will require no further maintance. The dirt gas field roads described above are dirt surfaced road that were built out of the naitve materials of the area which were accumulated during their construction. These materials consist of light brown sandy clay materials with some poorly graded gravels. These gas field roads will be maintained by COASTAL OIL & GAS CORPORATION or its sub-contractors, this maintenance will consist of some minor grader work to smooth road grades and for snow removal.

There is no anticipated construction on any portion of the above described roads. They will meet the necessary standards required to facilitate an orderly flow of traffic during the drilling phase, completion phase, and production phase of this well at such time that production is established.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The proposed access road leaves the existing road described in Item #1 in the SW 1/4 SE 1/4 Section 28, TlOS, R21E, S.L.B.& M., and proceeds in a Southeasterly direction 0.6 miles to the proposed location site.

This proposed road contours along a small bench area under a larger ridge and above Cottonwood wash.

The grade along this road will be relatively level contouring around the base of the small ridge, however, the maximum grade along this road will not exceed 8%. The vegetation along this road consists of sagebrush and grasses with large areas devoid of an vegetation.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drain ditches along either side of the proposed road where it is determined necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area.

Back slopes along the cut areas of the road will be 1 1/2 to 1 slopes and terraced.

The road will be centerline flagged prior to the commencement of construction. This road will be constructed out of the native materials which will be accumulated during its construction.

It is not anticipated at this time that there will be any turnouts required along this road, however, if at any time of the onsite inspection, it is determined that ine is necessary, then it will be constructed according to the specifications for turnout installation in the Oil & Gas Surface Operation Manual.

It is not anticipated that there will be any culverts required along this road as it crosses no drainages of any consequence.

There are no fences encountered along this access road, there willbe no gates or cattguards required.

3. EXISTING WELLS

There is one existing producing gas well within a one mile radius of this location site. See Topographic Map "B" for the location of this well relative to the proposed location site.

There are no water wells, abandoned wells, temporarily abandoned wells, disposal wells, drilling wells shut-in wells, injection wells, monitoring or observation wells for other resources located within a one-mile radius of this location site.

4. LOCATION OF EXISTING AND PROPOSED FACILITIES

At the present time there are existing facilities beloning to COASTAL OIL & GAS CORPORATION within a one-mile radius of this location site. These facilities consist of some small storage tanks for containment of fuels and some production. There are larger trunks lines and some smaller laterals.

In the event that production is established at this location the production will be contained within the location site until a gas line can be run from this location to existing lines in the area. The exact location of this line is not known at this time. Detailed plans for this line will be submitted to the appropriate agencies before construction begins, showing the approximate final location of the facilities.

All areas used to contain these production facilities will be built out of the native materials accumulated during their construction. These facilities will be constructed using graders, bulldozers, and workman crews to construct and place the proposed facilities

The proposed gas flow line will be an 18' right-of-way.

If there is any deviation from the above, all appropriate agencies will be notified.

5. LOCATION AND TYPE OF WATER SUPPLY

See Topographic Map "A".

Water to be used for the drilling and production of this well will be hauled from the White River in Section 4, T9S, R2OE, S.L.B.& M. approximately 18.5 miles by road to the proposed location site. This water will be hauled by truck over existing roads and the proposed access road.

In the event the above source cannot be improvised other arrangements wil be made and all concerned agencies wil be notified. All permits and necessary requirements will be strictly adhered to.

There will be no water well drilled at this location site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location site and access road shall be borrow material accumulated during construction of the location site and access road. No additional road gravels or pit lining material from other sources are anticipated at this time, but if they are required, the appropriate actions will be taken to acquire them from private sources.

The naitve materials that will be used in the construction of this location site and access road will consist of a sandy-clay soil and sandstone and shale materials gathered in actual construction of the road and location.

7. METHODS OF HANDLING WASTE DISPOSAL

See Location Layout Sheet.

A reserve pit shall be constructed.

The reserve pit will be 8' deep and at least half of the depth of the reserve pit shall be below the existing ground surface.

One-half of the reserve pit will be used as a fresh water storage area during the drillig of this well and the other one half will be used to store non-flammable material such as cuttings, salts, drilling fluids, chemicals, produced fluids, etc.,

If deemed necessary by the agencies concerned, to prevent contamination to surrounding areas, the reserve pit will lines with a gel.

The pits will have wire and overhead flagging installed at such time as deemed necessary to protect the water fowl, wildlife, and domectic animals.

At the onset of drilling, the reserve pit will be fenced on three sides and at the time the drilling activities are completed, it will be fenced on the fourth side and allowed to dry completely prior to the time that backfilling and reclamation activities are attempted.

When the reserve pit dries and the reclamation activities commence, the pits will be covered with a minimum of four feet of soil and all requirements of Item #10 will be followed.

A portable trash basket will be place on the location site and all trash wil be hauled to the nearest Sanitary Landfill.

A portable chemical toilet will be supplied for human waste.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached location layout sheet.

The B.L.M. Representative shall be notified before any construction begins on the proposed location site and road.

As mentioned in Item #7, the pits will be unlined unless it is determined by the representatives of the agencies involved that the materials are too porous and would cause contamination to the surrounding area; then the pits will be lined with a gel and any other type of material necessary to make it safe and tight.

When drilling activities commence, all work shall proceed in a neat and orderly sequence.

10. PLANS FOR RESTORATION OF SURFACE

As there is some topsoil on the location site, all topsoil shall be stripped and stockpiled. (See location layout sheet and Item #9). When all drilling and production activities have been completed, the location site and access road will be reshaped to the original contour and stockpiled topsoil spread over the disturbed area.

Any drainages re-routed during the construction activities shall be restored to their original line of flow as near as possible. Fences around pits are to be removed upon completion of drilling activities and all waste being contained in the trash basket shall be hauled to the nearest sanitary landfill.

Restoration activities shall begin within 90 days after completion of the well. Once Restoration activities have begun, they shall be completed within 30 days.

When restoration activities have been completed, the location site and access ramp shall be reseeded with a seed mixture recommended by the B.L.M. Representative when the moisture content of the soil is adequate for germination. The Lessee further covenants and agrees that all of said clean-up and restoration activities shall be done and performed in a diligent and most workmanlike manner and in strict conformity with the above mentioned Item #7 and #10.

11. OTHER INFORMATION

The Topography of the General Area - (See Topographic Map "A")

The area slopes from the rim of the Book Cliff Mountains to the South to the White River to the North, and is a portion of the Roan Plateau. The area is interlaced with numerous canyons and ridges which are extremely steep with numerous ledges formed in sandstone, conglomerates, and shale deposits.

The majority of the washes and streams in the area are non-perennial in nature with the only one in the area having a year round flow being the White River to the North, of which the numerous washes, draws and non-perennial streams are tributaries to.

The majority of the surrounding drainages are of a non-perennial nature with normal flow limited to the early spring and extremely rare heavy thunderstorms, or rainstorms of high intensity that lasts over an extended period of time and are extremely rare in nature as the normal annual precipitation is only 8".

All drainages in the immediate area are non-perennial streams and flow to the North and are tributaries to the White River.

The soils of this semi-arid area are of the Uinta Formation and Duchesne River Formation (the Fluvial Sandstone and Mudstone) from the Eocene Epoch and Quaternary Epoch (gravels surfaces) and the visible geologic structure consists of light brownish-gray clays (OL) to sandy soils (SM-ML) with poor gravels and shales with outcrops of rock (sandstone, mudstone, conglomerates and shales).

Due to the low precipitation average, climatic conditions and the marginal types of soils, the vegetation that is found in the area are common of the semi-arid region we are located in and in the lower elevations of the Uintah Basin. It consists of, as primary flow areas of sagebrush, rabbitbrush, some grasses, and cacti and large areas of bare soils devoid of any growth in the areas away from and in the vicinity of non-perennial streams and along the areas that are formed along the edges of perennial streams, cottonwood, willows, tamarack sagebrush, rabbitbrush, grasses and cacti can be found.

The fauna of the area is sparse and consists predominantly of the mule deer, coyotes, pronghorn antelope, rabbits, and varieties of small ground squirrels and other types of rodents, and various reptiles common to this area.

The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

The area is used by man for the primary purpose of grazing domestic livestock.

The Topography of the Immediate Area - (See Topographic Map "B").

N.B.U. #59. location site sits on a relatively flat bench, which slopes gradually to the Northeast. Cottonwood Wash is located approximately 1.0 miles to the West of the location site.

The geologic structure of the location is of the Uinta Formation and consists of light brownish-gray clay (SP-PL) with some sandstone outcrops.

The ground slopes from the South through the location to the Northeast at approximately a 3% grade

The location is covered with some sagebrush and grasses.

The total surface ownership affected by this location is administred by the B.L.M.

There are no occupied dwellings or other facilities of this nature in the general area.

There are no visible archaeological, historical, or cultural sites within any reasonable proximity of the proposed location site. (See Topographic Map "B").

12. LESSEE'S OR OPERATOR'S REPRESENTATIVE

F. W. Heiser COASTAL OIL & GAS CORPORATION P.O. Box 749 Denver, CO. 80201

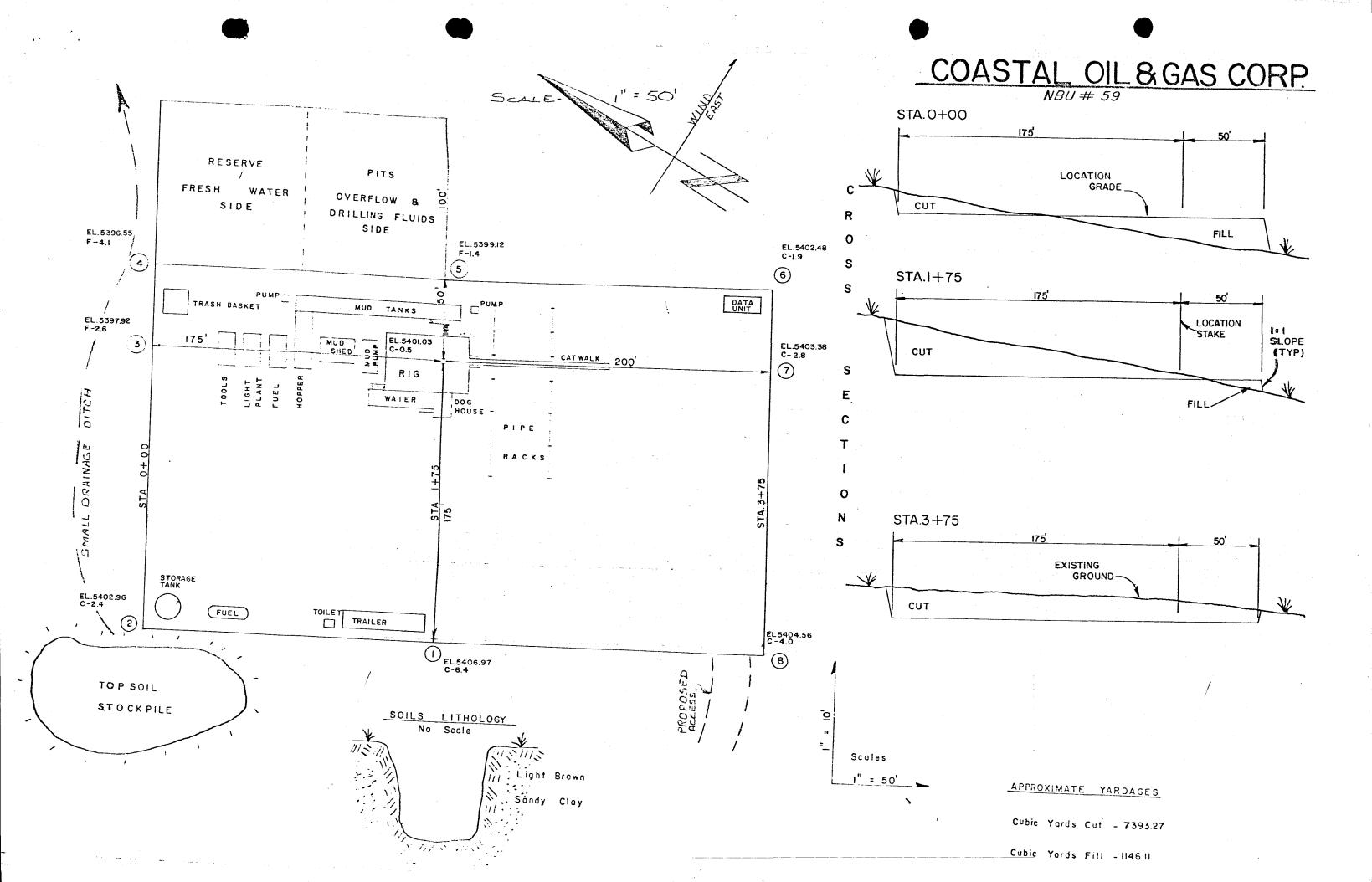
1-303-572-1121

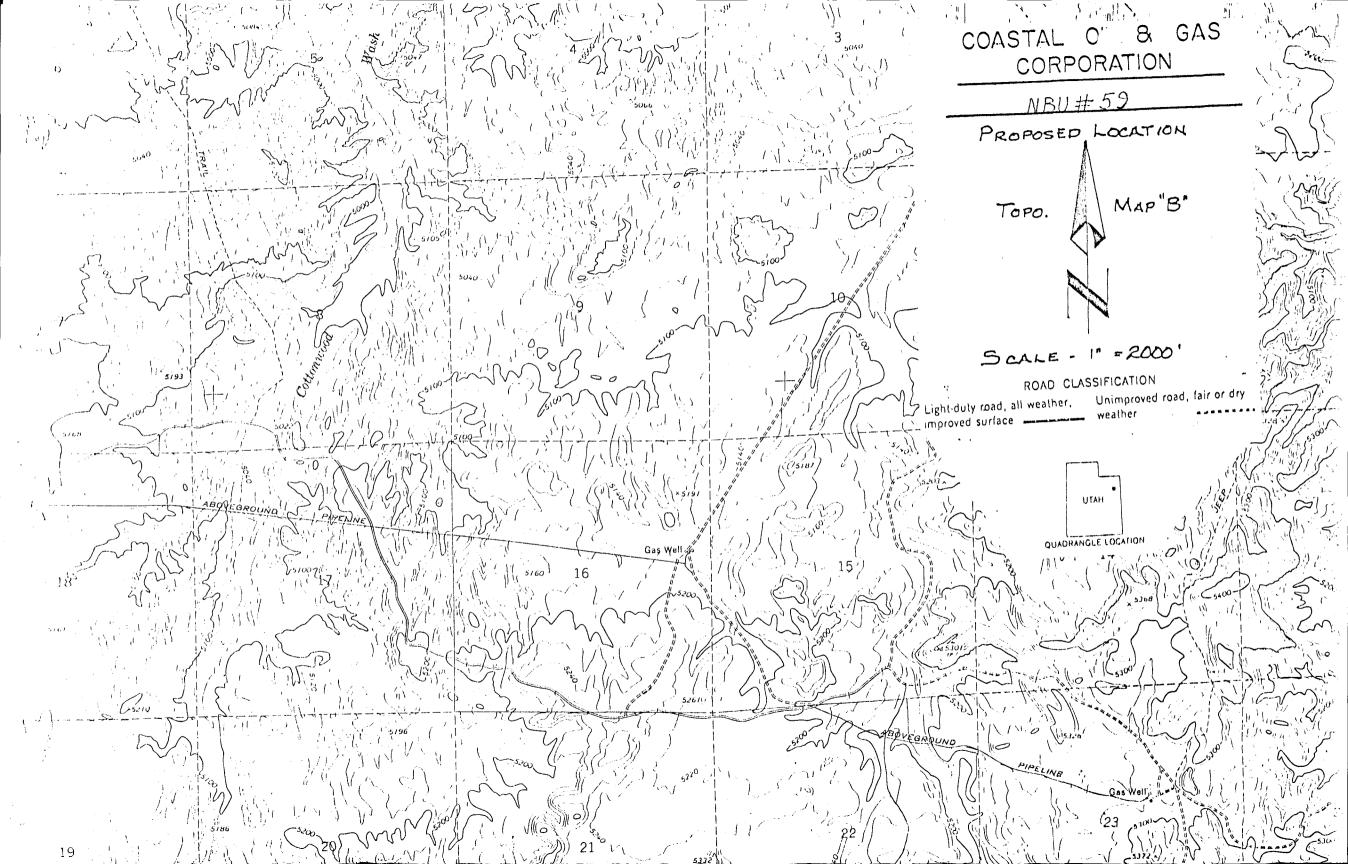
13. CERTIFICATION

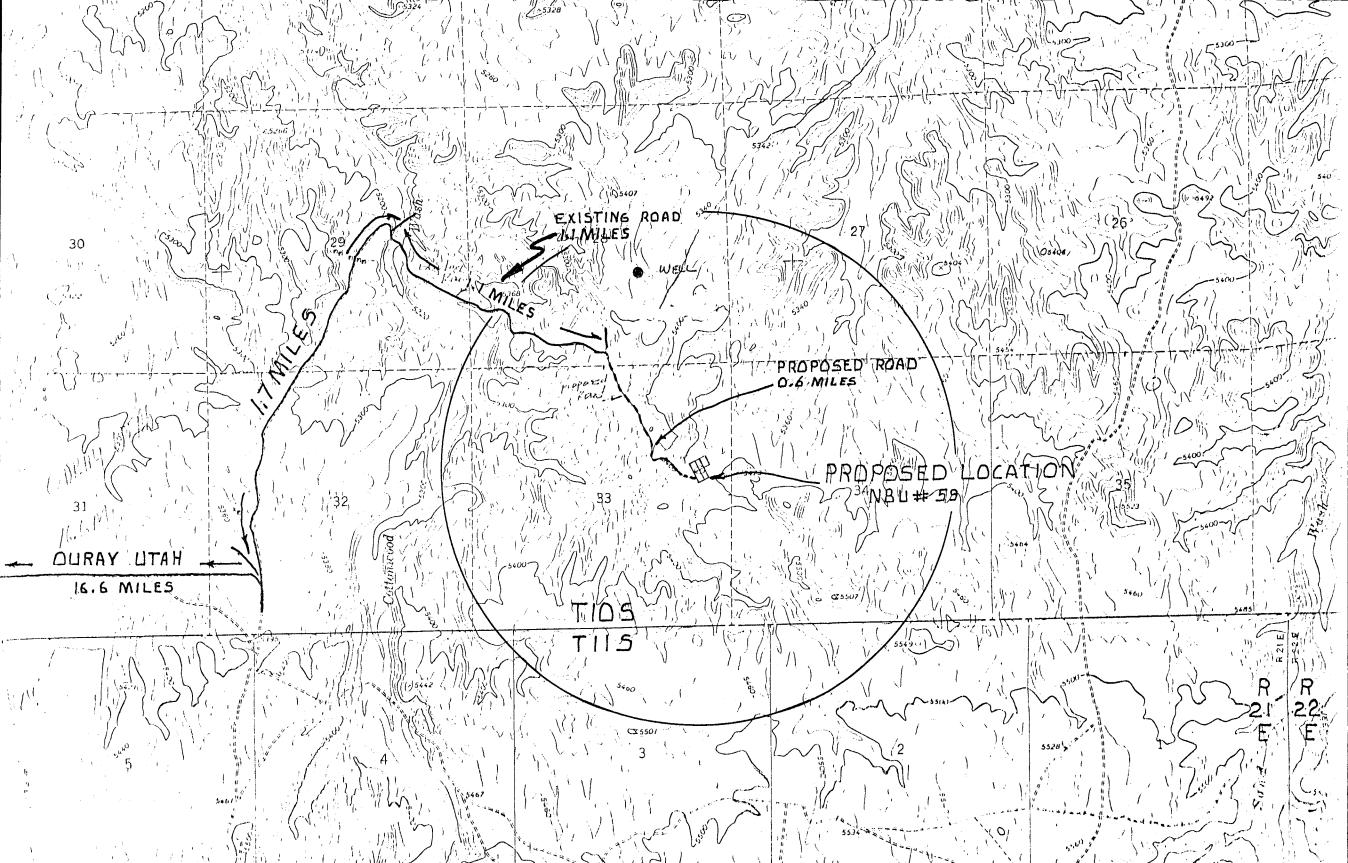
I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are to the best of my knowledge true and correct; and that the work associated with the operation proposed herein will be performed by COASTAL OIL & GAS CORPORATION and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

2/12/8/ Date

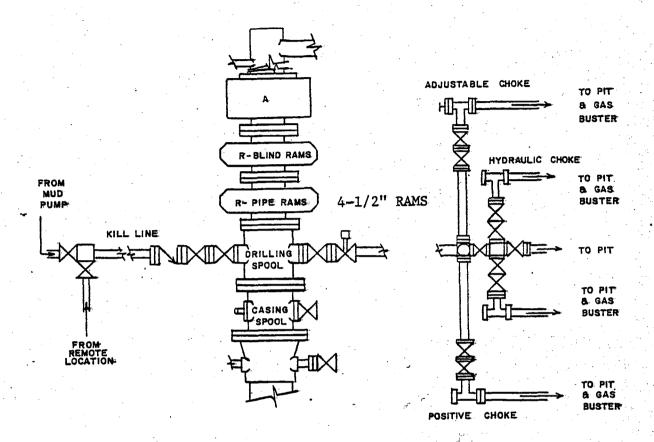
F. W. Heiser Drilling Manager







Working Pressure BOP's



Test Procedure

- 1) Flush BOP's and all lines to be tested with water.
- 2) Run test plug on test joint and seat in casing head (leave valve below test plug open to check for leak).
- 3) Test the following to rated pressure:
 - a) inside blowout preventer
 - b) lower kelly cock
 - c) upper kelly cock
 - d) stand pipe valve
 - e) lines to mud pump
 - f) kill line to BOP's
- 4) Close and test pipe rams to rated pressure.
- 5) Close and test Hydril to rated pressure.
- 6) Back off and leave test plug in place. Close and test blind rams to rated pressure.
- 7) Test all choke manifold valves to rated pressure.
- 8) Test kill line valves to rated pressure.

BLOWOUT PREVENTER PROGRAM:

Operator's minimum specifications for pressure control equipment which is to be used, a schematic diagram thereof showing sizes, pressure ratings, and testing precedures and testing frequency.

Bottom:

3000# BOP W/4-1/" pipe rams 3000# BOP W/blind rams 3000# Hydril

Top:

Grant rotating head

Manifold includes appropriate valves, positive and adjustable chokes and kill line, to control abnormal pressures.

BOP's will be tested at installation and will be cycled on each trip.

The type and characteristics of the proposed circulating medium to be employed for rotary drilling and the quanities and types of mud and weighting material to be maintained:

The well will be drilled with fresh water mud from surface to 4500' with a weight of the well will be drilled with fresh 8.3 to 8.7 ppg. From 4500' to TD water mud with a weight from 8.7 to 10.4 ppg.

Auxiliary equipment to be used:

- a. kelly cock
- b. monitoring equipment on the mud system
- a sub with a full opening valve will be available on the floor to stab into the drill pipe when the kelly is not in the string.

** FILE NOTATIONS **

	: Feb 24, 1981
OPER	ATOR: Coastal Oil & Gas Corporation
	NO: NBU #59
Loca	tion: Sec. 33 T. 105 R. 21E County: Westaw
File	Prepared: Entered on N.I.D:
Card	Indexed: Completion Sheet:
	API Number <u>43-047-30898</u>
CHEC	KED BY:
	Petroleum Engineer: M.S. Munder 2-25-81
	Director:
	Administrative Aide: In NBU- of on ladrys for gas wel
APPR(OVAL LETTER:
	Bond Required: / / Survey Plat Required: / /
	Order No O.K. Rule C-3
	Rule C-3(c), Topographic Exception - company owns or controls acreage within a 660' radius of proposed site
	Lease Designation Ged! Plotted on Map
	Approval Letter Written
	Hot Line P.I.

February 27, 1981

Coastal Oil & Gas Corporation P. O. Box 749
Denver, Colorado 80201

Re: Well No. Natural Buttes Unit #59 Sec. 33, T. 10S, R. 21E Uintah County, Utah

Insofar as this office is concerned, approval to drill the above referred to gas well is hereby granted in accordance with Section 40-6-11, Utah Code Annotated 1953; and predicated on Rule A-3, General Rules and Regulations and Rules of Practice and Procedure.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Petroleum Engineer Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-047-30898.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

Michael T. Minder Petroleum Engineer

MTM/ko cc: USGS Form 9-331 Dec. 1973

UNITED STATES

	Form Approved.			÷	
-	Budget Bureau No.	42-	-R	14	24

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DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY		U-0143254 6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
		N/A	TRIBLIANIE	
		7. UNIT AGREEMENT NAM		
SUNDRY NOTICES AND REPOR	RTS ON WELLS			
(Do not use this form for proposals to drill or to deepe reservoir, Use Form 9-331-C for such proposals.)	n or plug back to a different	Natural Buttes Uni 8. FARM OR LEASE NAME		
reservoir, use ruthir 3-331-3 to. 346t. proposition		A STATE OF THE STA		
• oil gas		Natural Buttes Uni		
		9. WELL NO (NBU 59Y2)	- N- FO	
2. NAME OF OPERATOR		Natural Buttes Uni		
Coastal Oil & Gas Corporation		10. FIELD OR WILDCAT NAM Natural Buttes Fie		
3. ADDRESS OF OPERATOR			15. 50	
P. O. Box 749, Denver, Colora		11. SEC., T., R., M., OR BLK AREA	. AND SURVEY OR	
4. LOCATION OF WELL (REPORT LOCATION	CLEARLY. See space 17			
below.)		Section 33-T10S-R2	O CTATE	
AT SURFACE: 2144 FNL / 599	' FEL (SE NE)		· 사람 기원	
AT TOP PROD. INTERVAL: SAME		Uintah	Utah	
SAME	T MATURE OF MOTIOE	14. API NO.		
16. CHECK APPROPRIATE BOX TO INDICATI	E NATURE OF NOTICE,	43-047-30898	E KOD AND WO	
REPORT, OR OTHER DATA		15. ELEVATIONS (SHOW D	F, KDB, AND WD)	
REQUEST FOR APPROVAL TO: SUBSE	QUENT REPORT OF:	5401 Ungr. Gr.		
TEST WATER SHUT-OFF			- 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	
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SHOOT OR ACIDIZE		4840	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
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PULL OR ALTER CASING		change on Form 9-330	· 4 4 4 2	
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CHANGE ZONES	H		J. 2000	
ABANDON* LT (other) Change TD	. U			
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17. DESCRIBE PROPOSED OR COMPLETED C	PERATIONS (Clearly stat	te all pertinent details, and gi	ve pertinent dates,	
including estimated date of starting any p measured and true vertical depths for all n	ronosen work it well is n	nrechonany drineu, give subsui	mace locations and	
measured and true vertical depths for an in	ildi kers and zones pereme		_ g 5 £ ≠2	
			2 3 3	
Originally approved TD was	7/00 (Nacatch)	Approval is reguest	ed to change	
proposed TD to 7600. (Mesav			Ned	
proposed in to food, (Mesav	erue).	C		
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	PPROVED BY T			
	OF UTAH DIVI			
	OIL, GAS, AND	MINING ARREST		
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	M. Jan	mules	37 8 P. T.	
		DIVISION OF		
Subsurface Safety Valve: Manu. and Type		OIL GAS & STATION	NC Ft.	
18. I hereby certify that the foregoing is true as	nd correct			
Wast & Court	Time Drilling Engi	neer DATE October 19	, 1981	
Marc D. Ernest	111 LE	UNITE		
(This	s space for Federal or State of	ffice use)		
		DATE	11 5 2 1 5	
APPROVED BY	_ TITLE	DATE		
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문화 기업으로 있습니다. [출시점 2017년 2]				
		4.7000000000000000000000000000000000000		

Form 9-331 Dec. 1973

Form Approved. Budget Bureau No. 42-R1424

5. LEASE

UNITED STATES

DEPARTMENT OF THE INTERIOR	U-0143254
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	N/A
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	Natural Buttes Unit
reservoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas	Natural Buttes Unit
well well X other	9. WELL NO.
2. NAME OF OPERATOR	Natural Buttes Unit No. 59
Coastal Oil & Gas Corporation	10. FIELD OR WILDCAT NAME Natural Buttes Field
3. ADDRESS OF OPERATOR	<u></u>
P. O. Box 749, Denver, Colorado 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	l · · · · · · · · · · · · · · · · · · ·
below.)	Section 33-T10S-R21E 12. COUNTY OR PARISH 13. STATE
AT SURFACE: 2144' FNL / 599' FEL (SE NE) AT TOP PROD. INTERVAL:	
AT TOTAL DEPTH:	Uintah Utah 14. API NO.
SAME 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	43-047-30898
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
	5401' Uner : Gr.
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	7-V-VI
TEST WATER SHUT-OFF	
FRACTURE TREAT	
SHOOT OR ACIDIZE	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	Change on Form 9-330.)
MULTIPLE COMPLETE	28 106
CHANGE ZONES	~ 6 7 9 0
ABANDON* (other) Proposed Gas Well Prod. Hookup	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stat including estimated date of starting any proposed work. If well is d	e all pertinent details, and give pertinent dates,
including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner	irectionally drilled by subsurface locations and to this work.)*
measured and true vertical depths for an markers and zones positive	
SUPPLEMENT TO APPLICATION FOR PERMIT	r TO DRILL
(1) Proposed Gas Well Production Hookup	
(a) Typical Well Head Installation	
(b) Typical Main Lines and Pipe Anchor Detai	L1 The Table 1
(2) Proposed Pipeline Map	
(3) Proposed Road and Flow Line and Pipeline Righ	ht of Way
For On-site Contact: Ira K. McClanahan at (303)	473-2300

18. I hereby certify that the foregoing is true and correct

Subsurface Safety Valve: Manu. and Type ____

TITLE Production Manager DATE October 26,

(This space for Federal or State office use)

TITLE

يهه سولها به

GENERAL Form 72-1/69		ESTIMATE SKETCH		
RATE: 9-25-81 STARTING DATE:		COLORADO INTERSTATE GAS COMPANY	REVISION NO.:_	
EST. COMP. DATE:	ONTRACT		RELATED DWG.	115 =4 - 18
LOCATION: SE NE DESCRIPTION OF WORK:	SEC. 33-10s-		UINTAH STATE:	<u> </u>
	CONNECT NBU	1 #5-9	NATURAL BU	TTES FIEL
REQUESTED BY:	APPR	OXIMATE MILEAGE:	PROJECT ENGINEER:	JFK
	2 mary 1	RANGE: 21E		
				1 1 1 1 1 1
		4		
		28 × 34 1		
			100	: :
2"s.v. & C.	YECK YALVE 115 E			The second secon
All was		39-24-10-	<u>20</u>	; ;
		# 46+41 CO ₁ /24881		ija unga kan e saga dakumi kanji unga di ini da ngangganga da papara dahi.
200				
				70
ž V				HSNAC
11.20	CDS W.T.	7 X 42		P
	27113 24	TAMEWA DELLYDRAN		
			ALL VIEW	<i>#5</i> 9
		33		
	The state of the s	TOWNSON A DECEMBER NO. 100 CO.		
PREPARED BY:		SCALE (IF ANY):	1'=1,000	

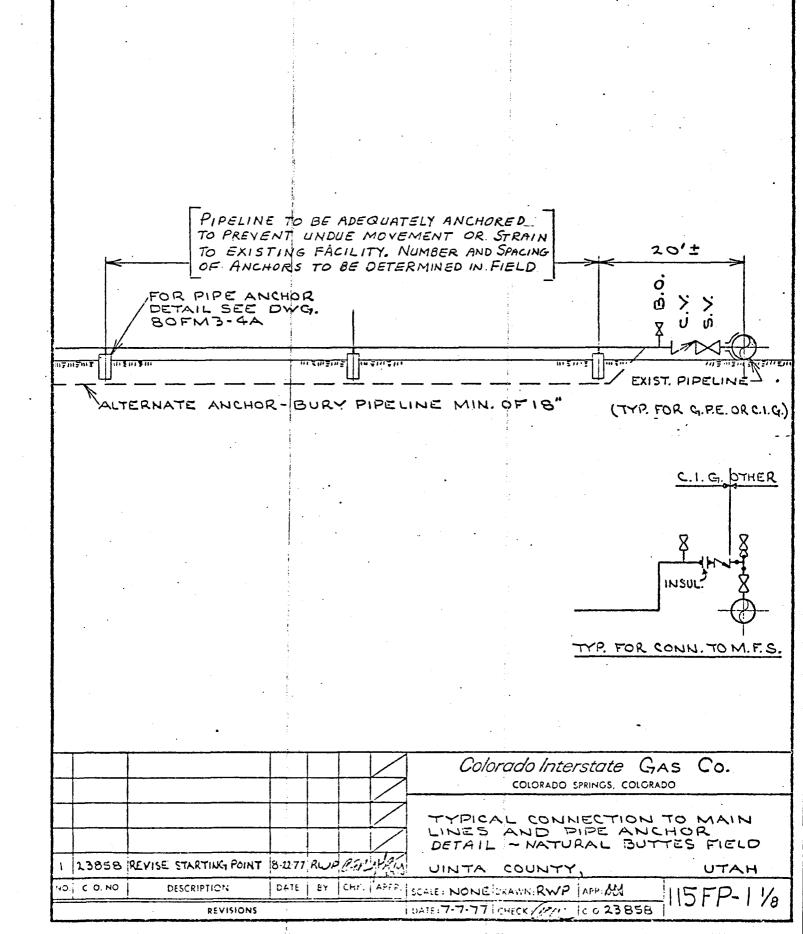
Statement for permit to lay flow line, to be included with application for Drilling Permit:

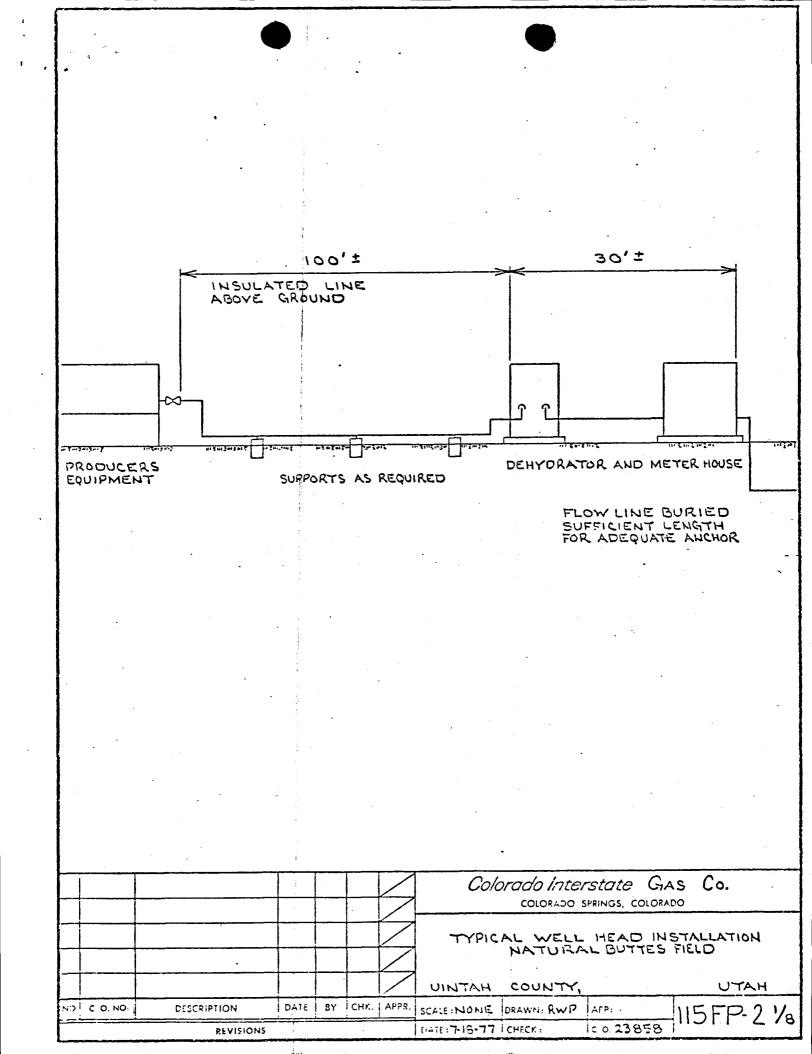
Upon approval of all concerned regulatory agencies, CIG proposes to install a surface flow line from NBU 59 in a northeasterly direction through the NE/4 of Section 33 and SE/4 of Section 28, connecting to Line F21-F" in the SE/4 of Section 28, all in 10S-21E. The line will be approximately 4,000' long, as shown on the attached sketches.

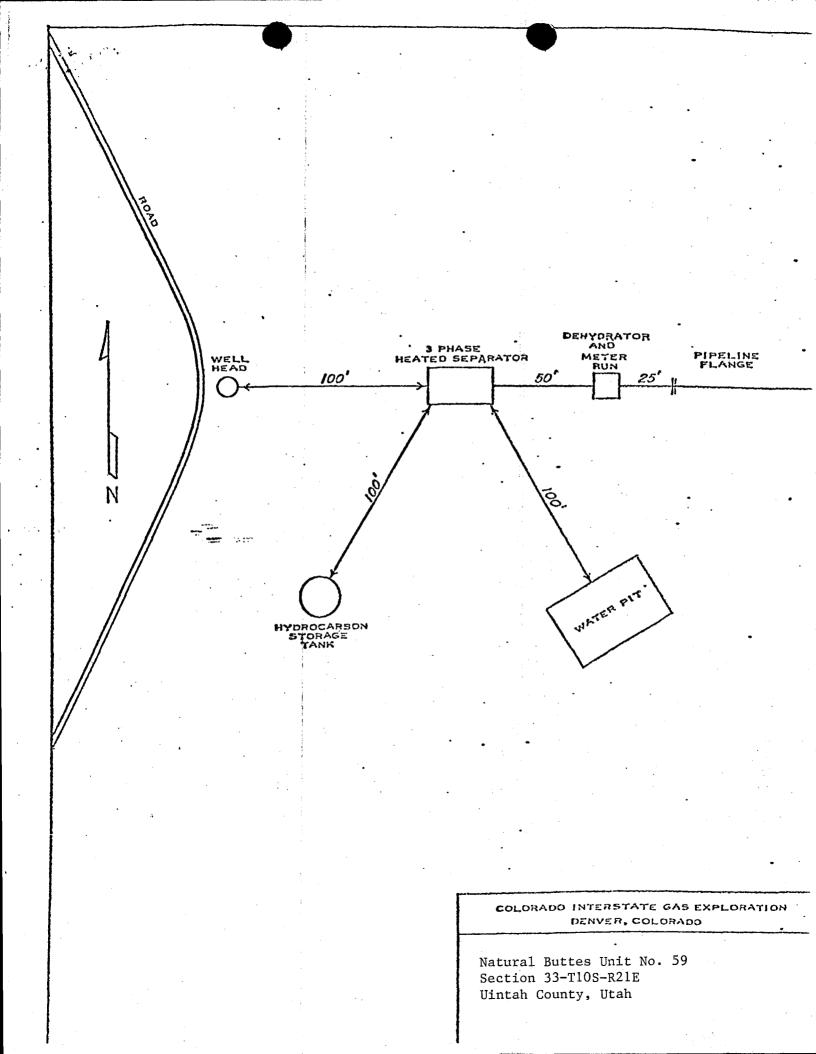
Pipe will be $4-\frac{1}{2}$ " O.D. x .125" W.T., Grade X-42 EW. It will be buttwelded in place, using portable electric welding machines, and will be laid aboveground except where burial is necessary for road crossing. ditches, or other obstructions. Magnesium anodes will be installed at the dehydrator, meter setting, road crossings, underground piping at stream crossings, and at producer's separator for corrosion protection.

CIG will connect to producer's separator and install dehydration and metering facilities within 100' of the connection.

Some damage will be incurred by trucks transporting pipe and welding equipment over the pipeline route, but surface disturbance will be held to a minimum.







DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: Costal Oil & Gas Corporation	on .
WELL NAME: Natural Buttes #59Y2	
SECTION SENE 33 TOWNSHIP 10S RANGE 21E	COUNTY Uintah
DRILLING CONTRACTOR Westburn	
RIG #65	
SPUDDED: DATE 11-12-81	
TIME 2:00 PM	• •
How Dry Hole	
DRILLING WILL COMMENCE	
REPORTED BY Tracie Dawe	
TELEPHONE # (303) 572-1121	
DATE November 23, 1981 SIGN	EDDB

NOTICE OF SPUD

WELL NAME: NBU #597-2
LOCATION: SE 1/4 NE 1/4 SECTION 33 T- 105 R- 0/E
COUNTY: <u>Uinfah</u> STATE: <u>Utah</u>
LEASE NO.: 11-0143254 LEASE EXPIRATION DATE: HBP
UNIT NAME (If Applicable): Natural Buttes Unit
DATE & TIME SPUDDED: 11/12/81 2:00 PM
DRY HOLE SPUDDER: Rom Dir Dfilling
DETAILS OF SPUD (Hole, Casing, Cement, etc.): Doud 12/4" Late to 276. Ran 5 yts., 95/8", 36#, K-56, ST+C, 8 rnd (21180). Set @ 209 GL Comtd. 1 HOUCO (1/125 St Olass 4 2% Calla 1/4 /st Flocele. Complex @ 4:30 PM (1/12/8). Circ 5 bb/ cmt to surf.
ROTARY RIG NAME & NUMBER: Westburne Rig No. 65
APPROXIMATE DATE ROTARY MOVES IN: DESCRIBER 10,1981
FOLLOW WITH SUNDRY NOTICE
USGS CALLED: DATE: Marenaler 17, 1981
PERSON CALLED: Derese Makwell
STATE CALLED: DATE: Jovember 17, 1981
PERSON CALLED: Delbie Beauteard
REPORTED BY: Desise & Rouse

NOTICE OF SPUD

NOTICE OF SPUD	coastal
Caller: Dracy Phone:	eath.
Well Number: 59 42	• 1
Location: SENE 33-105-21E County: Untak State: Utak	
Lease Number:	
Lease Expiration Date:	
Unit Name (If Applicable): \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
Date & Time Spudded: 11-12-81 2:00 p.m.	
Dry Hole Spudder Rotary:	•
Details of Spud (Hole, Casing, Cement, etc.)	
Rotary Rig Name & Number: Lidestluin #65	
Approximate Date Rotary Moves In: 12-10-81	
FOLLOW WITH SUNDRY NOTIC	E
Call Received By:	
Date:	

5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	U-0143254 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME Natural Buttes Unit 8. FARM OR LEASE NAME
1. oil gas well X other	Natural Buttes Unit 9. WELL NO.
2. NAME OF OPERATOR Coastal Oil & Gas Corporation	Natural Buttes Unit No. 59Y2 10. FIELD OR WILDCAT NAME Natural Butters Field
3. ADDRESS OF OPERATOR P. O. Box 749, Denver, Colorado 80201	Natural Buttes Field 11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 2144' FNL / 599' FEL (SE NE) AT TOP PROD. INTERVAL: SAME AT TOTAL DEPTH: SAME	AREA Section 33-T10S-R21E 12. COUNTY OR PARISH 13. STATE Wintah 14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	43-047-30898 15. ELEVATIONS (SHOW DF, KDB, AND WD) 5401' Ungr. Gr.
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is different and true vertical depths for all markers and zones pertined well spudded 11/12/81. Please see attached	nt to this work.)*
operations through Nov. 15, 1981.	
Subsurface Safety Valve: Manu. and Type	Set @ Ft
18. I hereby certify that the foregoing is true and correct	
	g Mgr.date <u>November 18, 1981</u>
(This space for Federal or State of	fice use)
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE

Set @ __

Subsurface Safety Valve: Manu. and Type

SIGNED

18. I hereby certify that the foregoing is true and correct

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	U-0143254 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME Natural Buttes Unit 8. FARM OR LEASE NAME
1. oil gas well X other	Natural Buttes Unit 9. WELL NO. Natural Buttes Unit No. 59Y2
2. NAME OF OPERATOR Coastal Oil & Gas Corporation 3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME Natural Buttes Field
P. O. Box 749, Denver, Colorado 80201 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.) AT SURFACE: 2144' FNL / 599' FEL (SE NE) AT TOP PROD. INTERVAL: SAME AT TOTAL DEPTH: SAME	Section 33-T10S-R21E 12. COUNTY OR PARISH 13. STATE Uintah 14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	43-047-30898 15. ELEVATIONS (SHOW DF, KDB, AND WD)
PULL OR ALTER CASING	2 3 1981 (NOTE: Report results of multiple completion or zone change on Form 9-330.) ISION OF MINING
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stating including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine	
Verbal report made to USGS (Teresa) and State Please see attached for additional details.	(Debbie) on November 17, 1981.

(This space for Federal or State office use)

TITLE Dist. Drilling Mgr DATE November 17, 1981

UNITED STATES

5.	LEASE	
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	7	
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Form Approved. Budget Bureau No. 42-R1424

DEPARTMENT OF	THE INTERIOR	U÷0143254
GEOLOGICA	: 1	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
		N/A 7. UNIT AGREEMENT NAME
SUNDRY NOTICES AND	REPORTS ON WELLS	
Do not use this form for proposals to drill eservoir. Use Form 9-331-C for such propo	pr to deepen or plug back to a different	Natural Buttes Unit 8. FARM OR LEASE NAME
eservoir. Dse roini 9-331-6 for 3267 propo	1	Natural Buttes Unit
1. oil gas well well to other		9. WELL NO.
	1 2	Natural Buttes Unit No. 59Y2
2. NAME OF OPERATOR Coastal Oil & Gas Corpo	ration	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR		Natural Buttes Field
P. O. Box 749, Denver,	Colorado 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT L		AREA
below.)		Section 33-T10S-R21E
	L / 599' FEL (SE NE)	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	SAME	Uintah Utah
AT TOTAL DEPTH: SAME	1	14. API NO.
16. CHECK APPROPRIATE BOX TO	INDICATE NATURE OF NOTICE,	43-047-30898
REPORT, OR OTHER DATA		15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO:	SUBSEQUENT REPORT OF:	5401' Ungr. Gr.
TEST WATER SHUT-OFF		
FRACTURE TREAT		j.
SHOOT OR ACIDIZE		
REPAIR WELL	! H	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
PULL OR ALTER CASING UM MULTIPLE COMPLETE	H	Change on round total,
CHANGE ZONES	i i	
ABANDON*		
(other <u>) Operatio</u>	ons X	
including estimated date of star measured and true vertical dept	rting any proposed work. If Well IS on the for all markers and zones pertined	
Please see attached	chronological for report	t of operations November 16
through December 15	, 1981.	
	7	
	, !	
		DECEMBED TO
*		
		050 03 1001
		DEC 23 1981
		·
	-	DIVISION OF
		OIL, GAS & MINING Ft
Subsurface Safety Valve: Manu. and	Туре	UIL, UNU SITIBILINO
18. I hereby certify that the foregon	g is true and correct	
SIGNED (10	() THEDist Drilling	Mgr DATE December 15, 1981
H. E. Aab		
	(This space for Federal or State of	ffice use)
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		

	Forn	n
	Bud	3

Approved. et Bureau No. 42-R1424

UNITED ST	ATES	5. LEASE	
DEPARTMENT OF T			
_	4	<u>U-0143254</u> 6. IF INDIAN, ALLOTTE	F OR TRIBE NAME
GEOLOGICAL	SURVEY	N/A	E OR TRIBE NAME
		7. UNIT AGREEMENT I	VAME
SUNDRY NOTICES AND R	EPORIS ON WELLS	Natural Buttes	
(Do not use this form for proposals to drill or t reservoir. Use Form 9-331-C for such proposals	o deepen or plug back to a different	8. FARM OR LEASE NA	
		Natural Buttes	
1. oil gas ding well well other		9. WELL NO.	OHLE
		Natural Buttes	Unit No. 59Y2
2. NAME OF OPERATOR Coastal Oil & Gas Corpora	tion	10. FIELD OR WILDCAT	
3. ADDRESS OF OPERATOR	CION	Natural Buttes	
P. O. Box 749, Denver, Co	alorado 80201	11. SEC., T., R., M., OR	BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION OF WELL (AREA	
below.)	ATION CELANET. See space 17	Section 33-T109	3-R21E
·	/ 599' FEL (SE NE)	12. COUNTY OR PARISI	
4 TO B BBOOK INTERVAL.	AME		IItah
AT TOTAL DEPTH:	3.111	14. API NO.	
16. CHECK APPROPRIATE BOX TO IN	DICATE NATURE OF NOTICE,	43-047-30898	
REPORT, OR OTHER DATA		15. ELEVATIONS (SHO	W DF, KDB, AND WD)
		5401 ! Uner . Gr	
_	SUBSEQUENT REPORT OF:		. ,
TEST WATER SHUT-OFF	片		
FRACTURE TREAT	H		
REPAIR WELL		(NOTE: Report results of	multiple completion or zone
PULL OR ALTER CASING		change on Form 9	
MULTIPLE COMPLETE			
CHANGE ZONES	H		•
ABANDON* Under Operations	\mathbf{x}		
17. DESCRIBE PROPOSED OR COMPLI including estimated date of starting measured and true vertical depths f	g any proposed work. If well is d or all markers and zones pertiner	irectionally drilled, give st nt to this work.)*	дозитасе юсаноня ано
Please see attached chron	ological for report of	operations becen	Del 10, 1901
through January 15, 1982.			
• •	·	•	
			• •
	•		
			•
Subsurface Safety Valve: Manu. and Typ	e	Se	et @ Ft
18. I hereby certify that the foregoing is			

(This space for Federal or State office use)

TITLE Dist Drilling Mgr DATE January 19, 1982

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Form Approved. Budget Bureau No. 42–R1424

DEPARTMENT OF		U-0143254
GEOLOGICAI	SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
SUNDRY NOTICES AND	REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(Do not use this form for proposals to drill reservoir, Use Form 9–331–C for such propo	or to deepen or plug back to a different	Natural Buttes Unit
reservoir. Use Form 9-331-C for such propo	sals.)	8. FARM OR LEASE NAME
1. oil gas other		Natural Buttes Unit 9. WELL NO.
2. NAME OF OPERATOR		Natural Buttes Unit No. 59Y2
Coastal Oil & Gas Corpo	oration	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR		Natural Buttes Field
P. O. Box 749, Denver,	Colorado 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT L	OCATION CLEARLY. See space 17	Section 33-T10S-R21E
below.) AT SURFACE: 2144 FM	/ SOO! PRI / CE NE)	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL:	/ 599' FEL (SE NE)	Wintah Utah
AT TOTAL DEPTH:	SAME	14. API NO.
SAME 16. CHECK APPROPRIATE BOX TO	INDICATE NATURE OF NOTICE.	43-047-30898
REPORT, OR OTHER DATA		15. ELEVATIONS (SHOW DF, KDB, AND WD)
		5401 ' Uner - Gr
REQUEST FOR APPROVAL TO:	SUBSEQUENT REPORT OF:	7-14
TEST WATER SHUT-OFF		
FRACTURE TREAT	H	
SHOOT OR ACIDIZE	H	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING		change on Form 9-330.)
MULTIPLE COMPLETE		
CHANGE ZONES		
ABANDON*	ations X	
(other) Uper	ACTORS A	
17. DESCRIBE PROPOSED OR COM including estimated date of star measured and true vertical depti	PLETED OPERATIONS (Clearly starting any proposed work. If well is one for all markers and zones pertine	te all pertinent details, and give pertinent dates, directionally drilled, give subsurface locations and nt to this work.)*
Please see attached o	hronological for report	of operations January 16
through February 15,		,
, ,		
	- :	
		*
	**	Set @ Ft.
Subsurface Safety Valve: Manu. and	Type	000
18. I hereby certify that the foregoin	<i>1)</i>	
SIGNED DE CO	TITLE Dist Drilling	Mgr DATE February 16, 1982
H. E. Aab	(This space for Federal or State or	ffice use)
APPROVED BY	TITLE	DATE
CONDITIONS OF APPROVAL, IF ANY:		

5. LEASE

Form Approved. Budget Bureau No. 42-R1424

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	U-0143254 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME Natural Buttes Unit 8. FARM OR LEASE NAME
1. oil gas swell X other	Natural Buttes Unit 9. WELL NO.
2. NAME OF OPERATOR Coastal Oil & Gas Corporation	Natural Buttes Unit No. 59Y2 10. FIELD OR WILDCAT NAME Natural Buttes Field
3. ADDRESS OF OPERATOR P. O. Box 749, Denver, Colorado 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 2144' FNL / 599' FEL (SE NE) AT TOP PROD. INTERVAL: SAME AT TOTAL DEPTH: SAME	Section 33-T10S-R21E 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	43-047-30898 15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: FEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* Operations TO DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is desired.	itections in a substitute incations and
measured and true vertical depths for all markers and zones pertiner Please see attached chronological for report of	it to this work.)
March 15, 1982.	•
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	_ 1 22 1022
SIGNED L. W. Thying TITLE Dist Drilling (This space for Federal or State of	Eng. DATE March 22, 1982
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE





U-0143254

5. LEASE

Form Approved. Budget Bureau No. 42–R1424

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICA	L SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND Do not use this form for proposals to dril eservoir. Use Form 9-331-C for such prop	REPORTS ON WELLS I or to deepen or plug back to a different osals.)	N/A 7. UNIT AGREEMENT NAME Natural Buttes Unit 8. FARM OR LEASE NAME
1. oil gas dithe		Natural Buttes Unit 9. WELL NO.
2. NAME OF OPERATOR Coastal Oil & Gas Corp	oration	Natural Buttes Unit No. 59Y2 10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR		Natural Buttes Field 11. SEC., T., R., M., OR BLK. AND SURVEY OR
P. O. Box 749, Denver, 4. LOCATION OF WELL (REPORT	LOCATION CLEARLY. See space 17	AREA
below.) AT SURFACE: 2144 FN AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	L / 599' FEL (SE NE) SAME	Section 33-T10S-R21E 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
	INDICATE NATURE OF NOTICE,	43-047-30898 15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF:	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
including estimated date of sta	MPLETED OPERATIONS (Clearly sta arting any proposed work. If well is on this for all markers and zones pertine	te all pertinent details, and give pertinent dates, directionally drilled, give subsurface locations and ent to this work.)*
Please see attached chr April 15, 1982.	onological for report of	operations March 16, 1982 through
Subsurface Safety Valve: Manu. and	d Type	Set @ Ft
18. I hereby certify that the Torego	ng is true and correct	
SIGNED H. E. Aab		1g. MgDATE _ April 19, 1982
	(This space for Federal or State of	office use)

*See Instructions on Reverse Side

APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

(other)

:	

Form Approved. Budget Bureau No. 42-R1424

Dec. 1973	
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	U-0143254
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
0.0100.0.1	N/A
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
SUNDRY NUTICES AND INC. ON 15 ON THE LEG	Natural Buttes Unit
Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1 -11	Natural Buttes Unit
1. oil gas well X other	9. WELL NO.
2. NAME OF OPERATOR	Natural Buttes Unit No. 59Y2
Coastal Oil & Gas Corporation	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Natural Buttes Field
P. O. Box 749, Denver, Colorado 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	Section 33-T10S-R21E
AT SURFACE: 2144' FNL / 599' FEL (SE NE)	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: SAME	Uintah Utah
AT TOTAL DEPTH: SAME	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	43-047-30898
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	5401 Ingr - Gr
TEST WATER SHUT-OFF	
SHOOT OR ACIDIZE	
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING	change on Form 9–330.)
MULTIPLE COMPLETE	
CHANGE ZONES	

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Please see attached chronological for report of operations through May 13, 1982.

Subsurface Safety Valve: Manu. and Type	
18. I hereby certify that the Toregoids is true and correct	14, 1982
H. E. Aab (This space for Federal or State office use)	
APPROVED BY CONDITIONS OF APPROVAL IF ANY:	

e Instructions on Reverse Side

Natural Buttes Unit

Uintah County, Utah

AFE: 12548 WI: ATD: 7600' SD: 11-12-81/11-20-81

Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr. 9-5/8" @ 209' GL; 4½" @ 7420':

LOCATION: 2144' FNL & 599' FEL

SE NE, Sec 33-T10S-R21E Elv: 5401' GL (ungr)

7420' TD:

PBTD: 7317'

Perf: 4850-7303' (19 holes)

5-13-82 Prep to retn to sales. SI to build press, SITP 1650 psi. Cum Csts: \$622,603.

Natural Buttes Unit

Uintah County, Utah

AFE: 12548 WI:

SD: 11-12-81/11-20-81

ATD: 7600' Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr.

9-5/8" @ 209' GL; 4½" @ 7420';

LOCATION: 2144' FNL & 599' FEL

SE NE, Sec 33-T10S-R21E Elv: 5401' GL (ungr)

7420' TD:

PBTD: 7317

Perf: 4850-7303' (19 holes)

4-24-82 Opn to sales. SITP 1200 psi, SICP 0 psi; opn to sales @ 11 AM on 12/64" CK.

4-25-82 Press tstg sales & lateral line. FTP 500 psi, SICP 0 psi (pkr), line press 350 psi.

4-26-82 SI to build press. FTP 550 psi, SICP 0 psi, 12/64" CK; press tstg sales & lateral line; line press 550 psi; SI @ 11 AM to build press.

<u>4-27-8</u>2 Prep to opn well & press tst CIG lines. SITP 1175 psi, SICP 0 psi.

4-28-82 SITP 1340 psi, SICP 0 psi (pkr). Cum Csts: \$622,603.

4-29-82 Well SI; WO CIG PL. SITP 1250 psi, SICP 0 psi (pkr); CIG tstg PL lateral to 1250 psi-well volume insufficient to pack line. Cum Csts: \$622,603.

4-30-82 SI. SITP 1250 psi, sales line packed to 1200 psi.

5-1-82 SITP 1325 psi, SICP 0 psi.

5-2-82 SI. SITP 1325 psi, SICP 0 psi.

Prep to opn to sales. 5-3-82 SITP 1325 psi, SICP 0 psi (pkr). Cum Csts: \$622,603.

5-4-82 WO CIG to turn to sales. SITP 1350 psi, SICP 0 psi.

WO CIG to turn to sales. 5-5-82 SITP 1350 psi, SICP 0 psi (pkr).

5-6-82 WO CIG to turn to sales. SITP 1375 psi, SICP 0 psi (pkr).

Prep to turn to sales. 5-7-82 SITP 1375 psi, SICP 0 psi (pkr).

5-8-82 Flwg to sales. Opn to sales @ 11:30 AM on 6/64" CK.

5-9-82 Flwg to sales. FTP NR, 6/64" CK, 114 MCF, w/O BW & O BC. Completed as single SI GW from Wasatch/MV perfs 5065-7303' (16 holes) 5-8-82.

<u>5-10-82</u> Flwg to sales. FTP 725 psi, SICP 0 psi (pkr), 6/64" CK, 68 MCF w/O BC & est 1 BW. Cum Csts: \$622,603.

5-11-82 Prep to retn to sales. Well dead 24 hrs due to fire out in sep (no gas); retn to sales in PM.

Prep to blw to pit to unload wtr. 5-12-82 FTP 725 psi, 12/64" CK, 5 MCFD gas, 0 BC, 1 BW.

Natural Buttes Unit

Uintah County, Utah

12548 WI: AFE:

11-12-81/11-20-81 ATD: 7600**'** SD:

Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr.

9-5/8" @ 209' GL; 4½" @ 74201;

2144' FNL & 599' FEL LOCATION:

SE NE, Sec 33-T10S-R21E

Elv: 5401' GL (ungr)

74201 TD:

PBTD: 7317'

Perf: 4850-7303' (19 holes)

Flw tstg tbg (5065 + 7303) to sep. 4-8-82

FTP 475 psi, SICP 30 psi, 16/64" CK - frozen, 3½ BW prior to freezing off.

Cum Csts: \$622,603.

4-9-82 Flw tstg tbg 5065-7303' to sep.

FTP 425 psi, SICP 30 psi, 16/64" CK, sep press 40 psi, 1.5 BW to tank, 411 MCFD gas meas $w/\frac{1}{2}$ " orif p1.

Flw tstg tbg 5065-7303' to sep. 4<u>-1</u>0-82

FTP 400 psi, SICP 40 psi, 16/64" CK, sep press 85 psi, 1-1/4 BW to tank, 189 MCFD gas meas $w/\frac{1}{2}$ " orif pl.

Flw tstg tbg 5065-7303' to sep.

FTP 400 psi, SICP 40 psi, 16/64" CK, sep press 85 psi, 189 MCFD gas meas

 $w/\frac{1}{2}$ " orif pl, 8 BW to tank/24 hrs.

4-12-82

Flw tstg tbg 5065-7303' to sep.
FTP 400 psi, SICP 40 psi, 16/64" CK, sep press 85 psi, 189 MCFD gas meas

 $w/\frac{1}{2}$ " orif pl, 6 BW to tank/24 hrs. Cum Csts: \$622,603.

Flw tstg perfs 5065-7303' (tbg) to sep. 4-13-82

TP 1200 psi, SICP 400 psi, 16/64" CK - frozen, 0 gas, 0 BW.

4-14-82 Flw tstg tbg 5065-7303' to sep.

FTP 1300 psi, SICP 40 psi, 16/64" CK - frozen, 1.7 BW prior to freezing.

Flw tstg tbg 5065-7303' to sep. 4-15-82

TP 1350 psi, gas 50 MCFD $w/\frac{1}{2}$ " orif p1, 16/64" CK - partly plugged; clean

CK; 1 hr FTP 400 psi, 300 MCFD gas meas $w/\frac{1}{2}$ " orif pl, no wtr-1 hr.

Flw tstg tbg 5065-7303' to sep. 4-16-82

FTP 500 psi, SICP 40 psi, 17/64" CK, sep press 50 psi, 159 MCFD gas meas

w/½" orif pl w/16.2 BW/24 hrs.

4-17-82 Flwg tbg 5065-7303 to sep.

FTP 475 psi, SICP 40 psi, 17/64" CK, sep press 80 psi, 121 MCFD meas w/2"

orif pl, 13.9 BW-24 hrs.

Flw tbg 5065-7303' to sep. 4-18-82

FTP 300 psi, SICP 30 psi, 18/64" CK, 183 MCFD gas meas w/2" orif pl, 45.2

1000

BW-24 hrs.

Flw tbg 5065-7303' to sep. 4-19-82

FTP 325 psi, SICP 25 psi, 18/64" CK, sep press 80 psi, 175 MCFD gas $w/\frac{1}{2}$ "

orif pl, 48.8 BW-24 hrs.

<u>4-20-82</u> Flw tbg 5065-7303' to sep.

FTP 300 psi, SICP 1500 psi, 18/64" CK, sep press 40 psi, 47.1 BW/24 hrs, 171 MCFD gas meas $w/\frac{1}{2}$ " orif p1.

Flw tbg 5065-7303' to sep.

FTP 210 psi, SICP 0 psi, sep press 30 psi, 18/64" CK, 158 MCFD meas $w/\frac{1}{2}$ "

orif pl, 32.4 BW/24 hrs; Prep to SI & tie into sales.

WO CIG to turn to sales.

SI @ 10:30 AM; making temp HU to dehy f/tst to sales; 3 PM SITP 1050 psi,

SICP 0 psi (pkr).

4-23-82 WO CIG PL.

SITP 1200 psi, SICP 0 psi (pkr).

Natural Buttes Unit

Uintah County, Utah

AFE: 12548 ATD: 7600'

WI:

SD: 11-12-81/11-20-81 Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr. 9-5/8" @ 209' GL; 4½" @ 7420';

LOCATION: 2144' FNL & 599' FEL

SE NE, Sec 33-T10S-R21E Elv: 5401' GL (ungr)

TD: 7420

PBTD: 7317'

Perf: 4850-7303' (19 holes)

Flw tstg Wasatch/MV perfs 6534-7303'. Flw to sep on 16/64" CK, FTP 100 psi, SICP 2475 psi, gas 132 MCFD meas 3-25-82 w/3/8" pl in 2" orif meter, 32.4 BW to tank-24 hrs. Cum Csts: \$615,487.

Flw tstg Wasatch/MV perfs (6534-7303') to sep; WO SU to move pkr. Flw perfs 6534-7303' to sep, FTP 115 psi, SICP 2475 psi (pkr), 16/64" CK at sep, gas 134 MCFD w/2" meter & 3/8" p1, 25.3 BW-22 hrs to tank. Cum Csts: \$615,153.

Flwg perfs 6534-7303' to sep; WO SU to move pkr. FTP 115 psi, SICP 2475 psi, 16/64" CK, 134 MCFD gas meas w/3/8" pl in 2" 3-27-82 orif meter, 25.3 BW to tst tank-22 hrs. Cum Csts: \$616,633.

Flwg Wasatch/MV perfs 6534-7303' to sep; SDFS. Flw perfs 6534-7303' (tbg) to sep on 16/64" CK, FTP 125 psi, SICP 2475 psi, meas gas 122 MCFD w/3/8" pl in 2" orif meter, 18 BW to tank-23½ hrs; MI RU Gamanche Well Service; SDFN. Cum Csts: \$618,883.

Prep to kill well & move pkr. SDFS; flw tbg (6534-7303') to sep, FTP 125 psi, SICP 2475 psi, 16/64" CK, gas 166 MCFD meas w/3/8" pl in 2" orif meter, 21.4 BW to tst tank- $23\frac{1}{2}$ hrs. Cum Csts: \$618,883.

3-30-82 Fin RIH & set pkr. Road to loc; FTP 150 psi, SICP 1500 psi (Note: 975 psi gauge corr); blw dwn on 20/64" CK f/ $\frac{1}{2}$ hr; kill csg w/20 bbl 10 ppg brine & tbg w/10 bbl 10 ppg brine; ND tree, NU BOP; rel R-3 pkr; POH 2 jnts - pkr hung up; attempt to circ - could not, wtr went into form; work pkr, rel w/56,000# tension; circ 3/4 hr @ 4.5 BPM; POH w/tbg & pkr; LD 47 jnts & pkr - middle packoff gone, btm scored; PU recond R-3 pkr & RIH on 44 jnts 2-3/8" tbg; SDFN. Cum Csts: \$619,143.

3-31-82 Well dead; Prep to swb. Road to loc; fin RIH w/Bak R-3 pkr on 2-3/8" tbg (tot 165 jnts) w/pkr @ 4993' w/14,000# comp, SN @ 4961'; ND BOP, NU tree; opn tbg (5065-7303') to tank on 16/64" CK; SDFN. Cum Csts: \$621,493.

4-1-82 Flwg to tank; Prep to switch to sep. TP 1500 psi, 11 BW-21 hrs - CK froze; thaw & opn on 18/64" CK; 2 hrs FTP 75 psi, SICP 0 psi (pkr), 18/64" CK, flwg 5 BPH (bucket tst); RD & move Gamanche Well Service to CIGE #39. Cum Csts: \$622,603.

Flw tstg tbg (perfs 5065-7303') to tst tank. 24 hrs, 16/64" CK, FTP 1750 psi, CK frozen - no prod; SICP 15 psi w/pkr. 4-2-82 Cum Csts: \$622,603.

Flw tstg tbg (5065-7303') to tank. FTP 425 psi, SICP 40 psi, 18/64'' CK, 52 BW to tank w/est 450 MCFD gas. 4-3-82

Flw tstg tbg (5065-7303') to tank. FTP 125 psi, SICP 40 psi, 18/64" CK, 102 BW/24 hrs w/est 180 MCFD gas. 4<u>-</u>4-82

Flw tstg tbg (5065-7303') to tank. 4-5-82 FTP 125 psi, SICP 40 psi, 18/64" CK, 44 BW/24 hrs w/est 180 MCFD gas. Cum Csts: \$622,603.

4-6-82 Flw tstg tbg (5065-7703') to sep. FTP 175 psi, SICP 40 psi, 18/64" CK, 44.3 BW/24½ hrs, est 150 MCFD gas; chng flw to sep to meas gas.

Flw tstg tbg (5065-7703) to sep. FTP 950 psi, SICP 40 psi, 18/64" CK - froze, 7.3 BW to tank prior to freezing, no gas meas. Cum Csts: \$622,603.

Natural Buttes Unit

Uintah County, Utah

AFE: 12548 WI: ATD: 7600'

SD: 11-12-81/11-20-81

Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr. 9-5/8" @ 209' GL; 4½" @ 7420';

LOCATION: 2144' FNL & 599' FEL

SE NE, Sec 33-T10S-R21E.

Elv: 5401' GL (ungr)

TD: 7420'

PBTD: 7317'

Perf: 4850-7303' (19 holes)

 $\frac{3-12-82}{100}$ TD 7420'; PBTD 7317'; Tstg to pit; RU tst tank on csg . Flw tbg (6534-7303') to pit on 16/64" CK, FTP 175, 100 MCF (est) w/7-9 BW; flw csg (4850-5658') to pit on 16/64" CK, FCP 450, gas TSTM w/30-36 BW; MI tst tank for csg. Cum Csts: \$615,437.

3-13-82 Tstg.

Flw tbg (6534-7303') to pit on 16/64" CK, FTP 175 psi, 20 BW-w/est 100 MCFD gas; flw csg (4850-5658') to pit on 16/64" CK, FCP 300 psi, 40-45 BW est w/gas TSTM; turn to tst tank @ 2 PM.

<u>3-14-82</u> Tstg.

Flw tbg (6534-7303') to pit on 16/64" CK, FTP 125 psi, 12 BW w/75 MCFD (est); flw csg (4850-5658') to tst tank on 16/64" CK, 304 BW-22 hrs (330 BPD) w/gas TSTM. Cum Csts: \$615,437.

3-15-82 Tstg.

Flw tbg (6534-7303') to pit on 16/64" CK, FTP 125 psi, 12 BW est w/gas 75 MCFD (est); flw csg to tank on 16/64" CK (4850-5658'), FCP 350 psi, 255 BW-19 hrs (320 BPD) w/gas TSTM.

3-16-82 Prep to SI csg & chng tbg to tst tank.

Flw tbg (6534-7303') to pit on 16/64" CK, FTP 100 psi, 5-8 BW w/50 MCFD (est) gas; flw csg (4850-5658') to pit on 16/64" CK, FCP 350, 325 BW-24 hrs w/gas TSTM. Cum Csts: \$615,437

3-17-82 Flw tbg to tst tank.

Flw csg (4850-5658') to tank on 16/64" CK, FCP 350 psi, gas TSTM, 280 BW-19 hrs (353 BPD); SI @ 10 AM. Flw tbg (6435-7303') to pit on 16/64" CK, FTP 100 psi, 12-14 BW w/est 50 MCFD gas; turn to tank @ 11 AM.

3-18-82 Flwg tbg to tank; Prep to HU sep & orif meter.

8.AM flw tbg (6534-7303') to tank on 12/64" CK, FTP 350 psi, 20 BW-21 hrs, est 100 MCFD gas; SI @ 8 AM-1 PM (5 hrs); opn to tank on 16/64" CK @ 1 PM. Cum Csts: \$615,437.

3-19-82 Flwg to sep f/orif tst.

Flw tbg (6534-7303') to tst tank on 16/64" CK, FTP 200, 42 BW-23½ hrs, est 100 MCFD gas; SI @ 12:30 PM; HU sep and orif meter (1/2" pl); 2:45 PM SITP 850 psi, SICP 2400 psi (pkr); opn tbg on 16/64" CK @ sep. Cum Csts: \$615,437.

3-20-82 Flw tstg perfs 6534-7303'.

24 hrs, 16/64" CK, FTP 125 psi, SICP 2400 psi, 166 MCFD, 8 BW, holding 100 psi on sep, 2" orif well tstr $w/\frac{1}{2}$ " pl.

3-21-82 Flw tstg perfs 6534-7303'.

24 hrs, 16/64" CK, FTP 125 psi, SICP 2450 psi, 78 MCFD, 33 BW-23 hrs, holding 100 psi on sep, 2" orif tstr w/_2 " pl.

3-22-82 Flw tstg perfs 6534-7303'.

24 hrs, 16/64" CK, FTP 100 psi, SICP 2450 psi, 55 MCFD, 28 BW-19 hrs, holding 100 psi on sep, 2" orif tstr w/3/8" pl. Cum Csts: \$615,487.

3-23-82 Flw tstg Wasatch perfs 6534-7303'.

24 hrs, 16/64" CK, FTP 100 psi, SICP 2450 psi w/pkr, 137 MCFD, 28 BW, flw stabil, holding 40 psi on sep, 2" orif well tstr w/3/8" pl. Cum Csts: \$615,487.

3-24-82 Flw tstg Wasatch/MV perfs 6534-7303'.

FTP 100 psi, SICP 2450 psi, 16/64" CK, sep press 40 psi, temp 58°F, meas gas 134 MCFD w/2" orif meter & 3/8" p1, wtr to frac tank 28.3 BW-26 hrs. Cum Csts: \$615,487.

Natural Buttes Unit

Uintah County, Utah WI:

AFE: 12548 ATD: 7600' SD: 11-12-81/11-20-81

Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr. 9-5/8" @ 209' GL; 4½" @ 7420';

LOCATION: 2144' FNL & 599' FEL

SE NE, Sec 33-T10S-R21E. Elv: 5401' GL (ungr)

TD: 7420'

PBTD: 7317'

Perf: 4850-7303' (19 holes)

Swbg perfs 4850-4874'. 2-25-82

Road to loc; SICP 0 psi; made 30 swb runs-10 hrs, IFL @ 250', pull from 1600'; after 15 runs, FL @ 700', pull f/SN @ 4890'; well unloaded 10 BW w/Tr gas; after 30 runs, FL @ 900', pulling f/SN @ 4890'; Rec tot 292 bbl; SICP 275 psi. Cum Csts: \$604,248.

2-26-82 WO SU to tst perfs 6534-7303'.

Road to loc; swb perfs 4850-4874', IFL @ 350', FFL @ 800'; made 11 runs, rec 142.5 BW, no gas shows, CP 800 psi thruout; RD & rel swb unit. Cum Csts: \$604,807.

- 2-27-82 WO SU to move pkr.
- 2-28-82 Prep to move pkr to ±6500' & tst perfs 6534-7303'. Road to loc f/CIGE #73D; MI RU Gamanche Well Service; set equip; SDFN.
- 3-1-82 SDFS. Cum Csts: \$606,707.
- 3-2-82 TD 7420'; PBTD 7317' SLM; Tstg perfs 6534-7303'.

Road to loc; kill well w/80 bbl 10 ppg brine; ND tree, NU BOP; POH w/tbg & pkr; LD 6' perfd sub & bullplug; RIH w/R-3 pkr on 2-3/8" tbg & set @ 6428'; ND BOP, NU tree; opn to pit overnight on 16/64" CK; SDFN. Cum Csts: \$610,587.

Flw tstg.

Road to loc; swb 3 runs, rec 25 BW; flw to pit on 20/64" CK f/9 hrs, initial 12 BPH w/some gas; final FTP 300 psi, SICP 1200 psi (pkr), 10 BPH w/gas. Cum Csts: \$613,287.

- Flw tstg perfs 6534-7303' to flat tank. 3-4-82
- Left opn to flat tank on 16/64" CK, FTP 175, SICP 1925 (pkr), gas TSTM, 48 BW (24 hrs); road to loc; flw tst; RD & rel SU. Cum Csts: \$615,437.

3-5-82 Flw tstg perfs 6534-7303' to flat tank.
FTP 175, SICP 1950 (pkr), 16/64" CK, 70 BW w/gas TSTM. Wtr analysis from 3-3-82: sp gr 1.026 @ 60°F, pH 7, Fe 0, H2S 0, tot hard 4773, Ca none, Mg 1184, Na & K 16,659, TOS 184,351, Rw .14 @ 65°F, Sulf 8100, Bicarb 1,189, Cl 19,005. Correction on 2-24 wtr analysis: C1 12,478, NaCl 20,527 ppm. Cum Csts: \$615,437.

- Tst perfs 6534-7303' to flat tank, FTP 125, 16/64" CK, 12 BW-5 hrs w/253-6-82 MCF (est); SICP 1950 (pkr); opn perfs 4850-5658' to pit on 16/64" CK.
- Perfs 6534-7303' to tank, FTP 100, 16/64" CK, 46 BW-24 hrs w/gas TSTM; 3-7-82 perfs 4850-5658' to pit on 16/64" CK, FCP 300, est 20-25 BW w/gas TSTM.
- Perfs 6534-7303' to tank, FTP 100, 16/64" CK, 40 BW-24 hrs w/gas TSTM; perfs 4850-5658' to pit on 16/64" CK, FCP 300, est 15 BW w/gas TSTM. Cum 3-8-82 Csts: \$615,437.
- $\frac{3-9-82}{}$ Flwg tbg to tst tank; Prep to resume csg flw to pit. Flw perfs 6534-7303' to tank, FTP 150, 16/64" CK, 45 BW-24 hrs; flwg perfs 4850-5658' to pit, FCP 260 psi, 16/64" CK, 25-30 BW in slugs, gas 100 MCFD (est); SI @ 12 Noon. Cum Csts: \$615,437.
- 3-10-82 Flw tbg (6534-7303') to tst tank on 16/64" CK; csg SI (4850-5658'); NR road blocked; Prep to opn csg to pit.
- 3-11-82 Flw tbg (6534-7303' (to pit on 16/64" CK, FTP 200, est 50 MCF w/40-45 BW; SICP 1050 (4850-5658'); opn to pit on 16/64" CK, 15 min FCP 850. Cum Csts: \$615,437.

Natural Buttes Unit

Uintah County, Utah AFE: 12548 WI:

ATD: 7600' SD: 11-12-81/11-20-81

Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr. 9-5/8" @ 209' GL; 4½" @ 7420'; LOCATION: 2144' FNL & 599' FEL

SE NE, Sec 33-T10S-R21E.

Elv: 5401' GL (ungr)

TD: 7420'

PBTD: 7345'

Perf: 4850-7303' (19 holes)

The logged off; Prep to swb & flw tst perfs 4850-6534'.

Road to loc; MI RU pmp & flat tank; unload the; kill well w/40 bbl 10 ppg brine wtr; ND tree, NU BOP; RU & rep the tongs; RIH w/Bak R-3 pkr w/bullplug on btm & 6' perf nip above & 213 jnts 2-3/8" the; pkr set @ 6571' w/15,000# comp; RU CK & opn to pit on 16/64" CK overnight; AM TP 600, CP 1300, CK froze; thaw out & opn; TP 0 psi in 15 min; prep to swb.

2-11-82 Flw tstg perfs 4850-6534'.

Road to loc; IFL @ 500', made 10 swb runs, FFL @ 1500', rec 50 BLW; well kicked off; +150 BLWTR; flw on 1" CK to unload wtr, CP 2000 psi; 1 PM chng to 18/64" CK, 30 min FTP 200, SICP 1800, 400 MCFD est w/50 BW est; 4:30 PM FTP 400, SICP 1600, 20/64" CK, 500 MCFD est w/20 BWPD est - surging. Cum Csts: \$549,935.

2-12-82 Prep to move pkr to 4950' to tst perfs 4850-4874'. 1 PM 2-12-82 FTP 450, SICP 1350, 20/64" CK, est 30 BW, est 700 MCFD. Wtr anal: pH 6.9, sp gr 1.010, Rw .350 @ 70° F, Rw .98 @ 140° F, NaCl 17,950 ppm, tot hardness 2300 ppm, Ca 760, Mg 97, Fe Tr, H₂S 0, Cl 10,912; 7 AM 2-12-82 same flw & press. Cum Compl Csts: \$131,570. Tot Cum Csts: \$552,385.

- 2-13-82 Road to loc; kill well w/60 bbl 10 ppg brine; RU & rel Bak R-3 pkr; pull & LD 53 jnts 2-3/8" tbg; re-set pkr @ 4917' w/14,000# comp; ND BOP, NU tree; swb, IFL @ 1200', FFL @ 1500'; GCF to pit; left opn on 16/64" CK overnight. Cum Csts: \$598,435.
- 2-14-82 Road to loc; TP 0, SICP 1150, well dead; made 2 swb runs, IFL @ 1500', FFL @ 3000'; kicked off; flw GCF to pit on 16/64" CK; RD & rel SU.
- $\frac{2-15-82}{}$ Well dead; WO N2 unit to kick off. FTP 0, SICP 1150, 0 MCF, 16/64" CK, 0 BW; well dead; WO N2 unit to kick off. Cum Csts: \$599,785.
- $\frac{2-16-82}{\text{TP 0, SICP 1160.}}$ Well dead; WO N2 unit to kick off.
- $\frac{2-17-82}{}$ WO N₂ unit to kick off. FTP O psi, SICP 1175 psi, 16/64" CK, no gas. no wtr.
- 2-18-82 RU Nowsco & unload well w/40,000 SCF dwn csg & up tbg, rec 30 BLW; opn to pit on 16/64" CK; 1 hr FTP 500, SICP 1700, unloading wtr. Cum Csts: \$601,335.
- 2-19-82 Flwg perfs 4850-4874' to pit on 16/64" CK, FTP 0, SICP 1750; tbg dead; Prep to flw up csg.
- 2-20-82 FTP 0, SICP 1750; SI tbg & opn csg to pit on 18/64" CK. Cum Csts: \$601,335.
- 2-21-82 Tst perfs 4850-4874'; SITP 0, FCP 0, 18/64" CK, well dead.
- 2-22-82 Well dead; SI @ 8:00 AM.
- $\frac{2-23-82}{\text{SITP 0 psi, SICP 0 psi. Cum Csts: } $601,335.}$
- 2-24-82 Swbg perfs 4850-4874'.

MI RU swbg unit; made 2 runs, #1 (I)FL @ 300', rec 3 BW; #2 FL @ 300', rec 2 BW; Tot rec 5 BW; take wtr sample & SDFN. Sp gr 1.096 @ 64°, pH 7.2, Fe Tr, H2S 0, Tot hardness 2000 ppm, Ca 600 ppm, Mg 121 ppm, Cl 62,392 ppm, NaCl 102,635 ppm, Rw .082 @ 64°F; wtr @ ±50% 10 ppg from sp gr calc. Cum Csts: \$601,935.

Natural Buttes Unit

Uintah County, Utah

AFE: 12548 WI:

ATD: 7600' SD: 11-12-81/11-20-81

Coastal Oil & Gas Corp., Opeq.

Westburne #65, Contr.

9-5/8" @ 209' GL; 4½" @ 7420';

2144' FNL & 599' FEL LOCATION:

SE NE, Sec 33-T10S-R21E.

Elv: 5401 GL (ungr)

TD: 74201

PBTD: 7345'

Perf: 4850-7303' (19 holes)

1-22-82 Flwg to pit after frac.

FCP 275#, 16/64" CK, 75 MCFD (est) w/10-12 BW (3/4" stream). Cum Comp1

\$118,970. Tot Cum Csts: \$539,785.

1-23-82 Flwg to pit after frac.

FCP 325#, 75-100 MCFD (est), 10-12 BW (3/4" stream), 16/64" CK.

1-24-82 Flwg to pit after frac.

FCP 375#, 75-100 MCFD (est), 10 BW, 16/64" CK.

Flwg to pit after frac. 1-25-82

FCP 450#, 75-100 MCFD (est), 10 BW, 16/64" CK.

Flwg to pit after frac. 1-26-82

FCP 560, 16/64" CK, 450 MCFD (est), 18-20 BW.

1-27-82 Flwg to pit after frac.

9 AM FCP 600, 16/64" CK, 450 MCFD (est) w/10-12 BW; RU Sun Oilfield

Service & run SLM, found PBTD @ 7317', all perfs opn.

Flwg to pit after frac. 1-28-82

No gauge.

Flwg to pit after frac. 1-29-82

FCP 600, 16/64" CK, 450 MCFD (est) w/10 BW.

1-30-82 Flwg to pit after frac.

10 AM FCP 625, 450 MCFD w/10-12 BW, 16/64" CK.

Flwg to pit after frac. 1-31-82

FCP 600, 425 MCFD w/10-12 BW, 16/64" CK.

2-1-82 Flwg to pit after frac.

FCP 575, 400 MCFD (est) w/10 BW, 16/64" CK. Plan to run Diff Temp surv

to determine zone to tst w/pkr.

Prep to run Differential Temp log. 2-2-82

FCP 575, 400 MCFD (est), 10 BW, 16/64" CK.

SI & WO Diff Temp surv results. 2-3-82

10:15 AM FCP 500, 350 MCFD (est), 10-12 BW, 16/64" CK; PM RU GO & run Diff

Temp surv; WO results.

Flwg to pit after frac. 2-4-82

FCP 500, 400 MCF gas w/10 BW, 16/64" CK. Temp surv results: perfs 4850-

4874' wtr, perf 6534' gas, perfs 6946-6959' gas, perfs 7110-7120' & 7212-7226' questionable - prob wtr; WO wtr shut-off procedure. Cum Compl Csts: \$118,970. Tot

Cum Csts: \$539,785.

SI; WO wtr shut-off procedure. 2-5-82

SICP 1525 psi; WO wtr shut-off procedure. Drop f/report until further

activity.

2-6-8-82 SI.

Prep to run pkr & tst perfs 4850-6534' f/wtr. 2-9--82

MI RU Gamanche Well Service; SDFN. Cum Csts: \$541,135.

Natural Buttes Unit Uintah County, Utah

AFE: 12548 WI:

ATD: 7600' SD: 11-12-81/11-20-81

Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr. 9-5/8" @ 209' GL; 4½" @ 7420';

LOCATION: 2144' FNL & 599' FEL

SE NE, Sec 33-T10S-R21E.

5401' GL (ungr) Elv:

7420' TD:

PBTD: 7345'

Perf: 4850-7303' (19 holes)

TD 7420'; WO daylight. 12-9-81

Displ cmt w/109 bb1 5% KC1 wtr; circ 140 bb1 cmt; PD @ 6:30 AM 12-8-81; set slips; cut csg, ND BOP; clean pits. Rig rel @ 1:00 PM 12-8-81; RD RT. Cum Csts: \$401,607. Drop f/report; WO CU.

12-10-81 thru 1-6-82 WO CU.

Prep to log & perf. 1-7-82 Tag PBTD @ 7345' w/SL.

Flwg to pit after brkdwn. 1-8-82

RU Welex & run GR/CCL f/PBTD to 4000' w/mast truck; press tst csg to 6500 psi; perf w/3-1/8" csg gun per procedure as follows: 4850' (1), 4857' (1), 4874' (1), 5065' (1), 5658' (1), 6534' (2), 6946' (1), 6950' (1), 6956' (1), 6959' (1), 7110' (1), 7116' (1), 7120' (1), 7212' (1), 7218' (1), 7226' (1), 7295' (1), 7303' (1), Tot 19 holes, Neutron-Density depths; brk dwn form w/5600 gal 5% KCl wtr & 38 BS; good ball action; wtr temp 65°F; AR 7.5 BPM @ 2800 psi, MP 3100 psi w/brks to 2000 psi; ISDP 2200 psi 15 min 1200 psi; opp to pit on 16/66" CK. Cum Compl. Cete: \$19,213 ISDP 2200 psi, 15 min 1200 psi; opn to pit on 16/64" CK. Cum Compl Csts: \$19,213.

1-9-82 Flwg to pit after brkdwn. FCP 400 psi, 600 MCFD w/1 BWPD, 16/64" CK.

Flwg to pit after brkdwn. 1-10-82 FCP 350 psi, 16/64" CK, 525 MCFD w/1-2 BWPD.

Flw to pit after brkdwn. 1-11-82 FCP 300 psi, 16/64" CK, 450 MCFD w/1 BWPD.

SI; WO frac. 1-12-82 FCP 250 psi, 400 MCFD w/1 BWPD, 16/64" CK; SI @ 11:30 AM; WO frac.

1-13-82 Prep to frac.

1-14-82 Prep to flw to pit after frac.

RU Howco to frac Wasatch/MV perfs 4850-7303' (19 holes) dwn 4½" csg with 75,000 gal gelled wtr & 450,000# 20/40 sd as follows: Fill hole & est rate; pad w/6390# @ 50.5 BPM; 1 ppg w/6200# @ 51 BPM; 2 ppg w/5600# @ 55 BPM; 3 ppg w/5100# @ 55 BPM; 4 ppg w/4400# @ 55 BPM; all frac w/4000# @ 55 BPM; all flush w/3950# @ 55 BPM; ISDP 2100#, 15 min 1700#, 30 min 1700#; AR 54 BPM @ 5750#; SION. Cum Compl Csts: \$118,970.

Flwg to pit to clean up after frac. SICP 475 psi; opn to pit on 12/64" CK @ 11:55 AM, 20 min FCP 400 psi, 18-20 BWPD w/no gas.

1-16-82 Flwg to pit after frac. FCP 200, 12/64" CK, gas TSTM w/20 BW; chng to 16/64" CK @ 9 AM, 15 min FCP 175, 25 BW.

1-17-82 Flwg to pit after frac. FCP 100, 16/64" CK, gas TSTM, 15-18 BW.

1-18-82 Flwg to pit after frac. FCP 100, 25 MCFD (est), 12-15 BW. Cum Compl Csts: \$118,970. Tot Cum Csts: \$539,785.

Flwg to pit after frac. 1-19-82 FCP 100, 16/64" CK, 3/4" stream wtr, gas TSTM.

1-20-82 Flwg to pit after frac. FCP 150, 50 MCFD (est), 10-12 BW, 16/64" CK.

Flwg to pit after frac. 1-21-82 FCP 200, 16/64" CK, 75 MCFD (est), 10-12 BWPD.

2144' FNL & 599' FEL

NBU #59Y-2 (COGC) Natural Buttes Unit Uintah County, Utah

SD: 11-12-81/11-20-81 ATD: 7600'

Coastal Oil & Gas Corp., Oper. Westburne #65, Contr. 9-5/8" @ 209' GL; 4½" @ 7420';

SE NE, Sec 33-T10S-R21E. Elv: 5401' GL (ungr)

LOCATION:

TD: 7420'

5940'; (295'-22½ hrs); Drlg @ 13'/hr. 11-30-81

Dr1; RS; dr1; RS; dr1; surv; dr1. BGG 80-100 units, CG 210-550 units. Dr1g Brks: 5908-5914', rate $3\frac{1}{2}/3/3$ mpf, gas 70/205/75 units; 5919-5922', rate $3\frac{1}{2}/2/4$ mpf, gas 90/400/90 units. MW 9.0, vis 35, WL 13.6, PV 8, YP 2, Sd $\frac{1}{2}$, Sol 8.0, pH 10.5, Alk_.40, Mf 2.20, CL 900, Gels 3/9, Cake 2/32, MBT 3.5, Cr 1000. (1° @ 5868'). Cum Csts: \$172,699.

6159'; (219'-22 hrs); Drlg @ 10'/hr.

Dr1; RS; dr1; rig rep - #2 pmp, chng liners; dr1. BGG 40 units, CG 70-200 units. Dr1g Brks: 6008-6015', rate $5/4\frac{1}{2}/5$ mpf, gas 90/160/90 units; 6028-6038', rate 6/5/6 mpf, gas 90/120/80 units; 6104-6110', rate $6/5/6\frac{1}{2}$ mpf, gas 30/55/30 units. MW 9.1, vis 35, WL 12, PV 6, YP 1, Sd $1\frac{1}{2}$, Sol 5.0, pH 11.5, Alk .60, Mf 2.0, CL 800, Gels 1/8, Cake 2/32, MBT 22.5, Cr 1100. Cum Csts: \$182,610.

6250'; (91'-8½ hrs); Drlg @ 11'/hr. Rep #2 pmp; trip f/bit #3; looking f/hole in DP, lost 700 psi press; RS; drl. BGG 150 units, CG 200 units, TG 530 units. Drlg Brks: 6170-6174', rate 7.5/5/6 mpf, gas 100/180/75 units; 6178-6194', rate 6/4.5/5.5 mpf, gas 100/210/100 units. MW 9.2, vis 35, WL 16, PV 6, YP 4, Sd ½, Sol 6, pH 11.5, Alk .6, Mf 1.8, CL 1800, CA 60, Gels 2/8, Cake 2/32. Cum Csts: \$191,115.

6525'; (275'-23½ hrs); Drlg @ 12'/hr. Drl; RS; drl. BGG 50 units, CG 80-160 units. Drlg Brks: 6270-6276', rate 5/4/5.75 mpf, gas 70/290/310 units; 6290-6300', rate 5.5/3/5.5 mpf, gas 130/ 220/180 units; 6318-6356', rate 6/3/6 mpf, gas 50/50/50 units; 6468-6476', rate 5.5/3/4 mpf, gas 60/90/60 units. MW 9.2, vis 34, WL 19.2, PV 6, YP 0, Sd ½, Sol 6, pH 11.5, Alk .9, Mf 2.0, CL 1000, Gels 1/15, Cake 2/32, MBT 20, Cr 1400. Cum Csts: \$203,749.

12-4-81 6755'; (250'-22½ hrs); Drlg @ 12'/hr. Dr1; RS; rep-rot chain; dr1; RS; dr1. BGG 40 units, CG 65 units.

Dr1g Brks: 6634-6640', rate 6/3/5.5 mpf, gas 40/70/45 units; 6718-6722', rate
5.5/3.5/6.5 mpf, gas 40/40/40 units. MW 9.4, vis 37, WL 12, PV 10, YP 8, Sd ½, Sol 8, pH 11.5, Alk .6, Mf 1.4, CL 900, Gels 4/18, Cake 2/32, MBT 18, Cr 1200. Cum Csts: \$216,508.

7065'; (290'-23½ hrs); Drlg. Drl; RS; drl. Drlg Brk: 6930-6984', rate 5.5/1.5/5.5 mpf, gas 25/460/30 units. MW 9.4, vis 37, WL 14, PV 6, YP 5, Sd 4, Sol 8, pH 10.5, Alk 0.30, Mf 1.3, CL 900, Gels 1/8, Cake 2/32, MBT 22.5. Cum Csts: \$228,748.

7366'; (301'-23 hrs); Drlg. Drl; RS; drl; RS; drl. Drlg Brks: 7040-7080', rate 5/2.5/5 mpf, gas 30/160/15 units; 7100-7140', rate 5/2/6 mpf, gas 15/220/15 units; 7210-7240', rate 6/2.5/5.5 mpf, gas 20/70/15 units; 7280-7320', rate 5.5/2.5/6 mpf, gas 15/75/20 units. BGG 20 units, CG 45 units. MW 9.4, vis 36, WL 12, PV 12, YP 7, Sd ½, Sol 8, pH 10.5, CL 900, Gels 2/8, Cake 2/32. Cum Csts: \$241,582.

7420'; $(54'-4\frac{1}{2} \text{ hrs})$; Circ & cond $f/4\frac{1}{2}$ ' csg. 12-7-81 Drl; circ & cond @ 7420' f/EL; RS; TOH; run Schlumberger FDC-CL w/GR, DIL; LTD 7417'; RD logger; TIH w/bit #3; circ f/csg. BGG 60 units. MW 9.5, vis 42, WL 10.4, PV 10, YP 2, Sd ½, Sol 8, pH 10.4, Alk 0.30, Mf 1.2, CL 800, Gels 1/6, Cake 2/32, MBT 20. (2° @ 7420'). Cum Csts: \$272,238.

TD 7420'; Cmtg $4\frac{1}{2}$ '' csg w/Howco. Circ f/csg; LD DP & DC; WO retrieving tool f/wear bushing; run 182 jnts 4½" OD 11.6# N-80 8rd LT&C Rg 3 (7420.53'); set @ 7420' f/KB-KB is 18.0', FC @ 7379'; circ 4½" csg; Howco cmt w/30 bbl mud flush, 50 bbl 1000 spacer, 772 sx 50/50 Poz, 8% gel, 10% salt, 5#/sk Gilsonite, ½#/sk Flocele, 0.6% Halad-24 & 1795 sx 50/50 Poz, 2% gel, 10% salt, ½#/sk Flocele, 6/10% Halad-24; displ w/114 bbl 5% KCl wtr; 125 bbl cmt to surf. Cum Csts: \$345,440.

SE NE, Sec 33-T10S-R21E. Elv: 5401' GL (ungr)

LOCATION: 2144' FNL & 599' FEL

NBU #59Y-2 (COGC) Natural Buttes Unit Uintah County, Utah

WI:

11-12-81/11-20-81 ATD: 7600' SD:

Coastal Oil & Gas Corp., Oper.

Westburne #65, Contr. 9-5/8" @ 209' GL;

Ram Air Drill MI & RU. Spud 124" hole @ 2:00 PM 11-12-81; dr1 226'. 11-13-81

11-14-81 226'; WO RT.

Run 5 jnts 9-5/8" 36# K-55 ST&C 8rd (211.80'); set @ 209' GL; cmt with Howco w/125 sx C1 "H", 2% CaCl2, ½#/sk Flocele; compl @ 4:30 PM 11-13-81; circ 5 bbl cmt to surf. Cum Csts: \$35,756.

11-15-18 thru 11-19-81 TD 226'; WO RT.

374'; (147'-4½ hrs); Drlg @ 35'/hr. 11-20-81

WO daylight; NU BOP; press tst BOP to 3000 psi; PU BHA & TIH; tag cmt @ 194'; drl cmt 194-227'; drl. Spudded 7-7/8" hole @ 1:30 AM 11-20-81. MW 8.4, vis 28, Circ res pit. Cum Csts: \$63,189.

1209'; $(835'-22^{1/2} \text{ hrs})$; Drlg. 11-21-81 Drl; RS; drl; RS; drl; surv; drl. Mud = wtr. (1° @ 862'). Cum Csts: \$80,881.

11-22-81 2250'; (1041'-20½ hrs); Drlg.

Drl; TOH 2 stds; pack swiv; RS; drl; surv; drl; surv; drl; RS; drl. (3/4° @ 1355') (2° @ 1863'). Cum Csts: \$88,812.

Mud = wtr.

3185'; (935'-22 hrs); Drlg @ 42'/hr.

Drl; surv; drl; RS; drl; RS; drl; surv; drl. BGG 25 units, CG 175 units. No drlg brks. Mud logger RU @ 2865'. MW 8.4, vis 28, Circ res pit. ($1\frac{1}{2}$ @ 2350') ($1\frac{1}{2}$ @ 2861'). Cum Csts: \$79,350.

4025'; (840'-22 hrs); Drlg.

Drl; RS; drl; surv; drl; surv; RS; drl. BGG 50 units, CG 100 units. MW 8.5, vis 35, Mudding up. (2°@ 3360') (1-3/4°@ 3834'). Cum Csts: \$105,036.

4410'; (385'-22 hrs); Drlg. 11-25-81

Dr1; RS; dr1; RS; dr1; surv - MR; dr1; surv; dr1. BGG 25 units, CG 60 units. MW 9.3, vis 37, WL 20, PV 7, YP 8, Sd 1, Sol 7, pH 9.7, Alk 0.10, Mf 0.30, CL 1200, CA 0, Gels 6/10, Cake 2/32, MBT 15. (1½0 @ 4349'). Cum Csts: \$114,787.

4680'; (270'-17½ hrs); Drlg.

Drl; RS; drl; trip; drl. BGG 25 units, CG 60 units. MW 9.2, vis 37, WL 16, PV 10, YP 8, Sd 3/10, So1 6, pH 10, Alk 0.20, Mf 0.50, CL 1100, Gels 10/18, Cake 2/32. Cum Csts: \$126,378.

5065'; (385'-22½ hrs); Drlg. 11-27-81

Drl; surv; RS; drl; RS; drl. BGG 25 units, CG 35 units. MW 9.2, vis 36, WL 16, PV 11, YP 9, Sd ½, Sol 7, pH 10.5, Alk 0.4, Mf 1.2, CL 1100, Gels 10/20, Cake 2/32. (1½° @ 4865'). Cum Csts: \$135,331.

5380'; (315'-22 hrs); Drlg.

Drl; RS; drl; trip f/press loss, hole in DP 7 jnts dwn; drl; RS; drl. Drlg Brks: 5060-5070', rate 4.5/6.5/4.8 mpf, gas 22/30/25 units; 5042-5048', rate 3.7/2.0/2.5 mpf, gas 22/22/22 units. BGG 25 units, CG 25-65 units on conn. MW 9.5, vis 40, WL 10.4, PV 12, YP 8, Sd ½, Sol 7, pH 10.5, Alk 0.40, Mf 0.20, CL 1200, Gels 4/15, Cake 2/32, MBT 17.5. Cum Csts: \$144,639.

5645'; (265'-22½ hrs); Drlg.

Drl; surv; drl; RS; drl; RS; drl. BGG 15 units, CG 22 units. Drlg Brks: 5356-5378', rate $4/1\frac{1}{2}/4\frac{1}{2}$ mpf, gas 20/260/20 units; 5450-5454', rate $4/2\frac{1}{2}/4$ mpf, gas 17/17/15 mpf. MW 9.3, vis 38, WL 10.4, PV 10, YP 4, Sd 1, Sol 8, pH 9.5, Alk 0.30, Mf 2.3, CL 1000, CA 0, Gels 3/10, Cake 2/32, MBT 3.5. (1° @ 5364'). Cum Csts: \$153,861.

FILE IN TRIPLICATE FORM OGC-8-X

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1588 West North Temple Salt Lake City, Utah 84116

REPORT OF WATER ENCOUNTERED DURING DRILLING

Operator COASTAL OIL & GAS CORPOR	ATION Address	P. O. BOX 7	49, DENVER, CO 8020	1
Contractor WESTBURN DIRLLING INC	. Address	424 REPUE	BLIC BLDG, DENVER, CO	8020
Location SE 4 NE 4 Sec. 33	T. 10S	R. 21E	County UINTAH	•
Water Sands		. :		
<u>Depth</u>	<u>Volume</u>		Quality	
From To Flow	Rate or Head		Fresh or Salty	
1. NONE REPORTED				
2				. .
3		·		-
4				act
5(Continue of	reverse side	if necessar	y)	-
(continue or	1616136 3146	1	•	-
Formation Tops		· .		•
WASATCH FORMATION 4160' (+1259'	')			

- NOTE: (a) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.
 - (b) If a water analysis has been made of the above reported zone, please forward a copy along with this form.

UNITED STATES SUBMIT DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN DUPLICE
(See other instructions on reverse side)

		Form appro Budget Bure	ved. au N	o. 42–R3	55.5.	X
5.	LEASE	DESIGNATION	AND	SERIAL	NO.	

		(SEOL	OGIC	ÇAL	SURVE	<u>.</u> Y					U-	-01432	254	
WELL CO	MPLE	TION	OR	RECC	MPI	LETION	REP	ORT	AN	D LO	G *			ALLOTT	EE OR TRIBE NAM
1a. TYPE OF WE	LL:	OIL	. [7	GAS WELL	1	DRY [Other						A IT AGREE	MENT 1	NAME
b. TYPE OF COM	IPLETION		ــا به	WELL	- X -	D	2 Other					N.	ΔΤΙΤΡΔΤ	. RIIT	TES UNIT
NEW WELL	WORK OVER	DEE	P- 🔲	PLUG BACK		DIFF. RESVR.	Other	r		<u>:</u>			RM OR L		
2. NAME OF OPERA	TOR				i i							N.	ATURAI	BUT	TES UNIT
COASTAL O	IL & G	AS CO	RPORA	ATION	1							9, w	ELL NO.		
COASTAL O	BATOR			,								N	BU #59	/理	
P. O. BOX	749,	DENVE	R, CO	<u>80</u>	201							10. F	IELD AND	POOL,	OR WILDCAT
	LL (Repo	rt locatio	n clear	y and in	accord	dance with	any Sta	te requi	remen	ta)*		N.	ATURAI	BUT	TES FIELD BLOCK AND SURVE
At surface 2	144° F	NL &	599'	FEL	(SE	NE)						11. 8	BEC., T., R. OR AREA	, м., ок	BLOCK AND SOLVE
At top prod. in	terval rep	orted bel	low SA	AME	Ĭ										•
At total depth												J	e come ou	יד מי	መ100 ወ21፱
At total depth	SAME				T 1	4. PERMIT	NO.		DATE	ISSUED		12. c	OUNTY OF	<u>v 33−</u> 3	-T10S-R21E 13. STATE
						/2 0/7	2000	.	2	-27-81		1	arish INTAH		UTAH
5. DATE SPUDDED	16. DAT	TE T.D. RI	EACHED	17. D		43-047. MPL. (Read				VATIONS (19. EL	EV. CASINGHEAD
11-12-81	1 1	2-6-8	1		5-7	_82				- 4	5401	_	1		
20. TOTAL DEPTH, MD				T.D., MD		22, IF	MULTIPLE V MANY*	COMPL.	,		ERVALS LLED BY	ROTA	ARY TOOL	8	CABLE TOOLS
7420 '			731	7 1		HOV	A MVHI.	N/S			→	0	-TD		
24. PRODUCING INTE	EVAL(S),	OF THIS			OP, BOT	TTOM, NAMI	(MD AN							25.	WAS DIRECTIONAL SURVEY MADE
4850° - 7.	303' W	ASATC	H - 1	MESA	VERD	E									YES
6. TYPE ELECTRIC	AND OTHE	R LOGS I	RUN	2						1			} 3	27. WAS	WELL CORED
DIL TDC	CNL			į											NO
						RECORD (s set i		MENTING	PECOPE	 		- MARINE DITTER
CASING SIZE		HT, LB./	FT	DEPTH		4D)	HOLE SI		·	****		RECORD		-	AMOUNT PULLED
9-5/8"		<u>6#</u>		20			12坛		·	125 sx				-	
4-1/2"	11	<u>.6#</u>		<u>742</u>	0'		7-7,	/8"	. 2	567 sx					
<u> </u>	- 								·					-	
29.			LINER	RECOR	LD.				<u></u>	30.		TUBIN	G RECOI	RD	
SIZE	TOP (1	MD)	BOTTO	M (MD)	SAC	KS CEMEN	r• scr	REEN (M	D)	SIZE		DEPTH SET (MD)			PACKER SET (MD)
					_							4993	4993' 4993'		
	_														
1. PERFORATION RE	CORD (In	terval, si	ze and	number)	PERF	w/3-1	/81 32.		AC	ID, SHOT	r, FRAC	TURE, C	EMENT	SQUE	EZE, ETC.
CSG. GUN	AS FOL	LOWS:	7	120'			DE	PTH IN							TERIAL USED
	58'	6956		212'	730	3'	48	850 '	<u>- 7</u>	303	1	KDWN w/38,000 GAL 3% KC1 W			
	34'(2)			218			ļ					AC w/75,000 GAL GEL &			
	46'	7110		226'				EG.		:	<u> 150</u>	000	LBS 2	<u> 20/40</u>	SAND.
	50 '	7116	1.	295'	TOT		9 HOL				<u> </u>				
33.* ATE FIRST PRODUC	TION	PRODI	ICTION	METHOD	(Florni	ing, gas lif	RODUCT		and t	une of nu	mn)		WELL S	TATUS	(Producing or
	2204	1		į	(,	, , , , , , , , , , , , , , , , , , , ,			•••			shut-	in)	
	Hours	FL TESTED	OWING	G OKE SIZ	1E 1	PROD'N. FOI	R OIL	—BBL.		GASM	CF.	WAT	ER-BBL.	I WOI	AS-OIL RATIO
			ŀ			TEST PERIO	D	^		1 ::		1 0			
5-7-82 FLOW. TUBING PRESS.	CASING	24 PRESSUR	E CA	16/64	D (OIL—BBL.	1	O GAS-	MCF.	1 11	WATER-			DIL GRA	VITY-API (CORR.)
725			24	HOUR R	ATE	0		1	14	. [ı	0			
725 34. disposition of	GAS (Sold	, used for	fuel, ve	mted, et	c.)	<u> </u>		<u> </u>	<u>. + + </u>	:	····		WITNESS	ED BY	
VENTED												KA	RL OD	EN	
35. LIST OF ATTACE	IMENTS			:											
NONE															
36. I hereby certif	y that the	foregoin	g and	attached	inform	nation is c	omplete a	nd corr	ect as	determin	ied from	all ava	ilable rec	ords	
//	M V	on N	/				וומחמק	CTTON	FN	GINEEF	}		5.4		JUNE 7, 198
signed	J. G	OODEN				TITLE				100000			DATE		
7.	/														

NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal

and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.
If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Nems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified,

for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Went 29: "Sacks Cementing and the location of the cementing to the cementing to stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

		H	1					
	đ.	TRUE VERT. DEPTH	1259¹)			· ·	·····	
	TOP	MEAS. DEPTH	4160' (+1259')					
					, , ,		,	
	67.4N		WASATCH					
				<u> </u>				
erics	e;							
AND RECOV	TENTS, ETC							
AND SHUT-IN PRESSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, ETC.							
D SHUT-IN	DESC				: :			
LOWING AN								
OL OPEN, F				·			 	
ED, TIME TO	BOTTOM							
CUSHION US	TOP					. ·		
L TESTED,	Ä		······································			, .	 	
DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, PLOWING	FORMATION							·

871-233

5. LEASE

Form Approved. Budget Bureau No. 42-R1424

DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	U-0143254 6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a difference of the proposals.)	7. UNIT AGREEMENT NAME Natural Buttes Unit 8. FARM OR LEASE NAME
1. oil gas de	Natural Buttes Unit 9. WELL NO.
2. NAME OF OPERATOR Coastal Oil & Gas Corporation	Natural Buttes Unit No. 59Y2 10. FIELD OR WILDCAT NAME Natural Buttes Field
3. ADDRESS OF OPERATOR P. O. Box 749, Denver, Colorado 80201	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 1 below.) AT SURFACE: 2144' FNL / 599' FEL (SE NE) AT TOP PROD. INTERVAL: SAME AT TOTAL DEPTH: SAME	Section 33-T10S-R21E 12. COUNTY OR PARISH 13. STATE Uintah Utah 14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly including estimated date of starting any proposed work. If well measured and true vertical depths for all markers and zones pert	IS HITECTIONALLY CHINES. BIVE SUBSCITUOUS ICCURSON AND
Well completed 5/7/82. Completion Repart f	iled 6/7/82.
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
II. E. Add	Mgr. DATE June 15, 1982
(This space for Federal or State	
APPROVED BY TITLE TOTALL CONDITIONS OF APPROVAL, IF ANY:	DATE

COLORADO INTERSTATE GAS COMPANY WELL TEST DATA FORM

F	IELD CO	DE	1		100	FIELD NAM	/E		10	OPERATOR	A.C.		OPERATOR NAM	E		43.7	1	WE	LL NAME		
560	-01	-11	N	ATU	RAL	BUTTES	• 0	ı T		29 1 5	COAS	TAL OF	LL & GAS	CORP	ORA	TIO	V N41	TURAL BUT	TES	5 9	Y2
	12	sест. 33	TWNS	CATION SHP/BLK 10 S	RGE/	SUR. SEQ. NUMB	NHANDL ER	E/REDCAVE K-FACTOR	U T	FORMATI JUSTITUS	6	=2000 100 TE	ST								1.
	WELL O	N								1		FLI METER	OW TEST		n'		1 14/611	FLOWING	STATIC	y	- 10
MO.	DAY	YR.		TE (CO		ORIFICE SIZE	M	ETER RUN	COE	FFICIENT	GRAVITY (SEP.)	DIFF. RANGE	METER . PRESSURE	DIFFERENT	IAL	METEI	HEAD	TBG/GSG	TSG/CSG PRESSURE		CASING
	13 - 14	7				23 — 27	28 —	32	33 —	38	339 42	43 454		52			TEMP. 58 59 — 6	PRESSURE 67	68 73		75
хх		хх			ХX	XXXXX	Х	x xxx	ХX	x x x x	XXXX	XXX	x x x x x	ХX	хх	ХX	x xxx		xxxx x	X	×
06	155	82	06	22	82	10 375		2 067	664	1860		100	006790	02	70	16		K 3716		X	
		-	т						*7 . 77***												
	WELL-OF	=				SHUT-IN T	EST					3 m					TO THE BE	ST OF MY KNOWLED	GE THE ABOVE		
	WELL-OF (SHUT-IN	F)	PRÉS TAI	SURE KEN	DATE	CASING		TUBINO	3 RE	SLOP	E	EFFECTIVE DIAMETER	EFFECTIVE LENGTH	GRAVITY (RAW	EST CSG	EST TBG	TO THE BE	ST OF MY KNOWLED ORRECT.	OGE THE ABOVE		
MO.	WELL-OF (SHUT-IN	F) YR.	PRÉS TAI MO.	SURE KEN DAY	DATE YR.			TUBING PRESSUI (PSIG)	RÉ	SLOP	E	EFFECTIVE DIAMETER		GRAVITY (RAW GAS)	EST CSG PRESS	EST TBG PRESS			OGE THE ABOVE		
-	17	YR.	TAI	DAY	i	CASING PRESSURI (PSIG)	28	PRESSUI	RÉ	4 35	3839 -	DIAMETER 44	LENGTH 45 45 49	50 — 53	54	EST TBG PRESS			OGE THE ABOVE		
MO.	DAY 13-14	YR. 15-16	MO.	DAY 19-20	YR.	CASING PRESSURI (PSIG)	28	PRESSUI (PSIG)	RÉ		3839 -	EFFECTIVE DIAMETER 44 X X X X X	LENGTH 45 45 49	50 — 53	54		DATA IS C	ORRECT.	OGE THE ABOVE		
MO.	DAY 13-14 X X	YR. 15-16 X X	MO. 17-18 X X	DAY 19-20 X X	YR. 21-22	CASING PRESSURI (PSIG) 23 X X X X X	28	PRESSUI (PSIG)	RÉ 34	4 35	3839 -	DIAMETER 44	LENGTH 45 45 49	50 — 53	54	56 4		ORRECT.			

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Form Approved. Budget Bureau No. 42-R1424

orm 9–331.	▼	Budget Bureau No. 42-R1424	
Dec. 1973 UNITED STATE	S	5. LEASE : SALE F	Part L
DEPARTMENT OF THE	•	II-0143254 - 01L&CAS 01ERA	
GEOLOGICAL SUF	•	6. IF INDIAN, ALLOTTEE OR TRIBE NAME RECEIVED	
GEOLOGICAL SUF	\ Y to I	N/A	3 3 .
THE PERSON AND DEC	DODTE ON WELLS	7. UNIT AGREEMENT NAME TOUT 26 198	74
SUNDRY NOTICES AND REP	OKIS UN WELLS	Natural Buttes Unit SALTLAKE CHY	LUTAH
Do not use this form for proposals to drill or to de eservoir. Use Form 9-331-C for such proposals.)	repen or ping back to a different	8. FARM OR LEASE NAME	
		Natural Buttes Unit	•
1. oil gas mell other		9. WELL NO.	
2. NAME OF OPERATOR		NBU (#59Y2) # 59	
Integrity 0il & Gas Corporat	t ion	10. FIELD OR WILDCAT NAME	•
3. ADDRESS OF OPERATOR		Natural Buttes Field	•
1616 Glenarm, #1300	Denver, CO 80202	11. SEC., T., R., M., OR BLK. AND SURVEY OR	*
4. LOCATION OF WELL (REPORT LOCATION	ON CLEARLY. See space 17	AREA	
below.)		Section 33-1103-K21E	
AT SURFACE:		12. COUNTY OR PARISH 13. STATE	
AT TOP PROD. INTERVAL:		Uintah County Utah	
AT TOTAL DEPTH:		14. API NO.	
16. CHECK APPROPRIATE BOX TO INDIC	CATE NATURE OF NOTICE,	43-047-30898	
REPORT, OR OTHER DATA		15. ELEVATIONS (SHOW DF, KDB, AND WD)	
TOTAL TOTAL ADDROVAL TO:	PSECULENT PERMETALE	5401 Ungr. Gr.	
REQUEST FOR APPROVAL TO: SUI	BSEQUENT REPORT	(V) a [1]	
TEST WATER SHUT-OFF L	HM		
SHOOT OR ACIDIZE			
REPAIR WELL	DEC 29	19 BYOTE: Report results of multiple completion or zone	
PULL OR ALTER CASING 🔲		change on Form 9–330.)	
MULTIPLE COMPLETE	DIVISIO 🖠	N OF	
CHANGE ZONES ABANDON*	TI OH CACO		
(other) Change Designation of Op	perator Jul., uno o	4 Militarian	
		A - II - orbinant datails, and give pertinent dates.	
		te all pertinent details, and give pertinent dates, directionally drilled, give subsurface locations and to this work.)*	
measured and true vertical depths for	all markers and zones pertine	int to this work.)*	
Please see attached change o	of Designation of Op	erator.	
	i i		
	*		
·			
Subsurface Safety Valve: Manu. and Type		Set @ Ft.	
18. I hereby certify that the foregoing is tru	ue and correct		İ
SIGNED F. (William)	TITLE President	DATE 11- 23-	:
R. Willingham	<u></u>	office use)	
	(This space of Federal or State	JHICE COSCI	•
APPROVED BY	TITLE DISTRICT ON	DATE	
CONDITIONS OF APPROVAL, IF ANY:	"OLOILS"	34-	
	: 	'AS SUPER.	,
	TITLE DISTRICT OIL & C	-TVISOR	
	and the second s		

Form	9-331
(May	1963)

UNITED STATES SUBMIT IN TR DEPARTMENT OF THE INTERIOR (Other Instruction of the Interior (Other Instruction of the Interior of

Form approved.
Budget Bureau No. 42-R1424.
LEASE DESIGNATION AND SERIAL NO.

GEOLOGICAL SURVEY	U-0143254	
SUNDRY NOTICES AND REPORTS ON WE (Do not use this form for proposals to drill or to deepen or plug back to a di Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A	
i.	7. UNIT AGREEMENT NAME	
OIL GAS WELL OTHER 2. NAME OF OPERATOR	Natural Buttes Unit 8. FARM OR LEASE NAME	
Integrity Oil & Gas Company	Natural Buttes Unit	
3. ADDRESS OF OPERATOR	9. WELL NO.	
1616 Glenarm Pl., #1300, Denver, Colorado	80202 5 9 Y2	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements also space 17 below.) At surface 2144 FNL/599 FEL (SENE)	1	
At surface 2144 FNL/599 FEL (SENE)	Natural Buttes Field 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA	
	Sec. 33-T10S-R21E	
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE	
43-047-30898 5401' GR		
16. Check Appropriate Box To Indicate Nature of N	Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF PULL OR ALTER CASING WAT	EE SHUT-OFF REPAIRING WELL	
FRACTURE TREAT MULTIPLE COMPLETE FRAC	TURE TREATMENT ALTERING CASING	
SHOOT OR ACIDIZE ABANDON* X SHO	OTING OR ACIDIZING ABANDONMENT*	
REPAIR WELL CHANGE PLANS (Oth	(NOTE: Report results of multiple completion on Well	
(Other)	Completion or Recompletion Report and Log form.)	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, as proposed work. If well is directionally drilled, give subsurface locations and menent to this work.)*	easured and true vertical depths for all markers and zones perti-	
Set wireline bridge plug at 4100' and 10 sx of cement dumped on top, per-		
forated Green River formation at 2947-2959' and 2662-2675', swabbed 166		
bbls. of water, no trace of oil or gas, propose to set wireline bridge		
plug at 2500' with 10 sx cement on top, and place 10 sx cement in		
4-1/2" casing from 100' to surface and install dry hole marker.		
Note: 4-1/2" production casing was cemented to the surface; therefore 9-5/8"-4-1/2" annulus from 209 to surface is filled with cement. Therefore, no casing will be pulled.		
	4.5	
	<u>ت</u> ــــــــــــــــــــــــــــــــــــ	
N/199717N		
APPROVED BY THE STATE		
OF UTAH DIVISION OF	·	
OIL, GAS, AND/MINING		
DATE: AVIXA		
BY: UK VIGAV		
H. C.		

(This space for Federal or State office use)

APPROVED BY _______ CONDITIONS OF APPROVAL, IF ANY:

Operations Manager

DATE

) crm 9-331 (May 1803) DEPA	UNITED STATES RTMEN OF THE INTER GEOLOGICAL SURVEY	SUBMIT IN TRIPLICATES (Other instructionally re- verse side)	Form approved. Rudget Bureau No. 42-R1424. G. LEASE DERIGNATION AND REPIAL NO. U-0143254	
(Do not use this form for m	OTICES AND REPORTS PROPERTY OF THE PROPERTY OF	back to a different reservoir.	N/A	
OIL GAS TO OTH	ZR		Natural Buttes Unit	
Integrity Oil &	Gas Company		Natural Buttes Unit	
3. ADDRESS OF OPERATOR 1616 Glenarm Pl., #1300, Denver, Colorado 80202			9. WELL NO. 59Y2	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 2144' FNL/599' FEL (SENC)		Natural Buttes Field 11. SEC., T., E., M., OE BLK. AND SURVEY OR AREA Sec. 33-T10S-R21E		
14. PERNIT NO. 43-047-30898	15. ELEVATIONS (Show whether DI 5401' GR	F, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE	
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Set wireline bridge plug at 4100' and 10 sx of cement dumped on top, perforated Green River formation at 2947-2959' and 2662-2675', swabbed 166 bbls. of water, no trace of oil or gas. Set wireline bridge plug at 2500' with 10 sx cement on top, and place 10 sx cement in 4-1/2" casing from 100' to surface and install dry hole marker. Note: 4-1/2" production casing was cemented to the surface;				
therefore !	9-5/8"-4-1/2" annul h cement. Therefor ACCOUNTS APPROVED OF UTAH	us from 209 to sur	face is	